

**SHAIK JOHNY BASHA,**  
**M.Tech., (Ph.D)**



**MAIL ID: shaikhjanibasha@gmail.com, skj@lbrce.ac.in**  
**Phone: +91 - 89199 17729, +91 - 94944 93923, +91 - 97036 03297**

#### **ACADEMIC PROFILE:**

- **Pursuing Ph.D.** from **Jawaharlal Nehru Technological University Kakinada, Kakinada, Andhra Pradesh.**
- **M.Tech – CSIT** from **University College of Engineering, Andhra University** with **8.93 CGPA** in **Visakhapatnam (2014).**
- **B. Tech - CSE** from **Sri Mittapalli College of Engineering**, Affiliated to **JNTUK, Kakinada** with **69.38%** in **Tummalapalem (V), Guntur (D) (2011).**
- **Intermediate** in **Sri Chaitanya Junior College** from **Intermediate Board of Education** with **85%** in **Guntur (2007).**
- **S.S.C** in **Lutheran Model High School** from **S.S.C Board of Education** with **74.33%** in **Guntur (2005).**

#### **ACADEMIC WORK EXPERIENCE:**

- **Working as Sr. Assistant Professor** in Department of CSE, Lakireddy Bali Reddy College of Engineering (A), Mylavaram (V), Krishna (Dt.) (From Jun'21 to Till Date).
- **Worked as Assistant Professor** in Department of CSE, Lakireddy Bali Reddy College of Engineering (A), Mylavaram (V), Krishna (Dt.) (From Jul'15 to May'21).
- **Worked as Assistant Professor** in Department of CSE, Vignan's Lara Institute of Technology & Science, Vadlamudi (V), Guntur (Dt.) (From Jan'15 to Jun'15).
- **Worked as Assistant Professor** in Department of CSE, Universal College of Engineering & Technology, Dokiparru (V), Guntur (Dt.) (From Jun'11 to Nov'12).

#### **SUBJECTS HANDLED:**

- Programming for Problem Solving using C
- Python Programming
- Web Technologies
- Internet of Things
- Android Technologies
- Unified Modeling Language (UML) Design
- Design Patterns
- Free Open-Source Software
- Software Engineering

## PAPER PUBLICATIONS IN JOURNALS:

- 1) **Mr. Shaik Johny Basha, S. Bhavani – “Analysis of Covid-19 Pandemic’s Impact on Physical and Psychological Health of Humans”** published in “Turkish Journal of Computer and Mathematics Education”, ISSN: 1309-4653, Volume 12, Issue 10, April 2021 (DOI: 10.17762/turcomat.v12i10.5222) (**SCOPUS Indexed**).
- 2) **Mr. Shaik Johny Basha, S. Bhavani, M.V.V. Subrahmanyam – “Self-Regulated Deepfakes Detection Mechanism using “CART”** published in “Journal of Advanced Research in Dynamical and Control Systems”, ISSN: 1943-023X, Volume 12, Issue 2, March 2020 (DOI: 10.5373/JARDCS/V12I2/S20201116) (**SCOPUS Indexed**).
- 3) **Mr. Shaik Johny Basha, S. Gowtham Kumar, J. Krupa Sangeeth, N. Amulya Keerthana, G.Keerthi Priya – “ERA: Emergency Rescue Application using Android”** published in “Journal of Advanced Research in Dynamical and Control Systems (JARDCS)”, ISSN: 1943-023X, Volume 12, Issue 2, March 2020 (DOI:10.5373/JARDCS/V12I2/S20201117) (**SCOPUS Indexed**).
- 4) **Mr. Shaik Johny Basha, M.V.V. Subrahmanyam - “Research of various Data Mining Techniques for IoT Applications”** published in “International Journal of Recent Technology and Engineering (IJRTE)”, ISSN: 2277-3878, Volume-8, Issues-2S11, Sep 2019 (**SCOPUS Indexed**).
- 5) **Mr. Shaik Johny Basha, Y. Vindhya, T. Nikhil - “Smart Ordering System using IOT”** published in “Journal of Applied Science and Computations”, Volume VI, Issue IV, April – 2019, ISSN: 1076 – 5131 (**UGC Indexed**).
- 6) **Mr. Shaik Johny Basha, B. Bhanu Pratap Reddy - “Advanced Wicked Performance Exposure and Preclusion Structure for MANETs using Fusion Cryptography”** published in “International Journal of Research in Computer Science Engineering”, Special Issue, ISSN: 2321-5585 (Online), ISSN: 2321-0338 (Print).
- 7) **Mr. Shaik Johny Basha, B. Bhanu Prathap, E. Srinivas, K.S.S.Ram Prasad - “Conation of a Standard Interruption – Lenient Manner for Web Servers”**, published in “International Journal of Computer Science and Informatics”.
- 8) **Mr. Shaik Johny Basha, R. V. Kishore Kumar - “A Statistical Loom to Upgrading Dynamic Packet Failure Determination”** has been published in the IJERT (International Journal of Engineering Research & Technology) Vol. 1, Issue: 5, July – 2012, E-ISSN: 2278 – 0181 (Online).

## CONFERENCES ATTENDED/PAPERS PRESENTED:

- 1) **Mr. Shaik Johny Basha** - paper titled **“Depression Detection in Social Media Posts and Doctor Recommender (DDDR) System using Sentiment Analysis”** is under processing in **“The 8<sup>th</sup> IEEE International Conference on Big Data Computing Service and Machine Learning Applications”**, which is going to be held at DoubleTree hotel in Newark-Fremont, California, San Francisco Bay Area, USA from 15<sup>th</sup> - 18<sup>th</sup> August 2022. Proceedings in the **IEEE Xplore (Scopus Indexed)**.
- 2) **Mr. Shaik Johny Basha** - paper titled **“Comparative Analysis of CNN-Based Frameworks for Handwritten Arabic Numerals Recognition”** has been accepted in **“7<sup>th</sup> International Conference on Communication and Electronics Systems (ICCES 2022)”**, which is going to be held at PPG Institute of Technology, Coimbatore, Tamilnadu, India from 22<sup>nd</sup> - 24<sup>th</sup> June 2022. Proceedings in the **IEEE Xplore (Scopus Indexed)**.
- 3) **Mr. Shaik Johny Basha** - presented a paper titled **“Comparative Analysis of Time-Series Forecasting Models to Predict Amount of Rainfall in Telangana”** in **“2022 8<sup>th</sup> International Conference on Advanced Computing and Communication Systems (ICACCS 2022)”** at Sri Eshwar College of Engineering, Coimbatore, Tamilnadu, India from 25<sup>th</sup> - 26<sup>th</sup> March 2022. Proceedings in the **IEEE Xplore (Scopus Indexed)**.
- 4) **Mr. Shaik Johny Basha** – presented a paper titled **“A Review on Imbalanced Data Classification Techniques”** at the **“2022 International Conference on Advanced Computing Technologies & Applications (ICACTA)”** at Sri Krishna College of Engineering and Technology, Coimbatore, India from 04<sup>th</sup> - 05<sup>th</sup> March 2022. Proceedings in the **IEEE Xplore with ISBN: 978-1-6654-9515-8 (Scopus Indexed)**.
- 5) **Mr. Shaik Johny Basha** – presented a paper titled **“Leveraging Ensemble Time-series Forecasting Model to Predict the Amount of Rainfall in Andhra Pradesh”** in **“AISP'22: 2<sup>nd</sup> International Conference on Artificial Intelligence and Signal Processing”** at VIT-AP University, Andhra Pradesh, India from 12<sup>th</sup> - 14<sup>th</sup> February 2022. Proceedings in the **IEEE Xplore with ISBN: 978-1-6654-4290-9 (Scopus Indexed)**.
- 6) **Mr. Shaik Johny Basha, Dr. D. Veeraiah** - presented a paper titled **“A Novel Approach for Optical Character Recognition (OCR) of Handwritten Telugu Alphabets using Convolutional Neural Networks”** at **“2<sup>nd</sup> International Conference on Electronics and Sustainable Communication Systems (ICESC 2021)”** at Hindusthan Institute of Technology, Coimbatore, Tamilnadu, India from 04<sup>th</sup> - 06<sup>th</sup> August 2021. Proceedings in the **IEEE Xplore with ISBN: 978-1-6654-2866-8 (Scopus Indexed)**.

- 7) **Mr. Shaik Johny Basha** - presented a paper titled **“Security Enhancement of Digital Signatures for Blockchain using EdDSA Algorithm”** in **“3<sup>rd</sup> International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2021)”** at Francis Xavier Engineering College, Tirunelveli, Tamilnadu, India from 04<sup>th</sup> - 06<sup>th</sup> February 2021. Proceedings in the **IEEE Xplore with ISBN: 978-0-7381-1182-7 (Scopus Indexed)**.
- 8) **Dr. Jagan Mohan Reddy, Mr. Shaik Johny Basha** - presented a paper titled **“Analysis of Infant Mortality Rate in India using Time Series Analytics”** at **“2<sup>nd</sup> International Conference on Recent Trends in Communication & Intelligent Systems (ICRTCIS 2020)”** at Arya College of Engineering & I.T., Jaipur from 20<sup>th</sup> - 21<sup>st</sup> November 2020. Proceedings of ICRTCIS 2020 in **Springer Algorithms for Intelligent Systems (AIS)** with **ISSN: 2524-7565 (Scopus Indexed)**.
- 9) **Mr. M. Sitha Ram, Mr. Shaik Johny Basha, Mr. S. Srinivasa Reddy** - presented a paper titled **“Cluster Head and Optimal Path Selection using K-GA and T-FA Algorithms for Wireless Sensor Networks”** in **“4<sup>th</sup> International Conference on Electronics, Communication, and Aerospace Technology (ICECA 2020)”** at RVS Technical Campus, Coimbatore from 05<sup>th</sup> - 07<sup>th</sup> November 2020. Proceedings in the **IEEE Xplore with ISBN: 978-1-7281-6387-1 (Scopus Indexed)**.
- 10) **Mr. Shaik Johny Basha, M.V.V. Subrahmanyam** – presented a paper titled **“Analysis of various Data Mining Techniques for IoT Applications”** in **“International Conference on Multidisciplinary Perspectives in Engineering & Technology”**, at KITS College, Markapur, Andhra Pradesh, 2019.
- 11) **Mr. Shaik Johny Basha, B. Bhanu Pratap Reddy** – presented a paper titled **“Advanced Wicked Performance Exposure and Preclusion Structure for MANETs using Fusion Cryptography”** at **“National Conference on Recent Trends in Advanced Computing (NCRTIAC – 2016)”** at Andhra Loyola Institute of Engineering and Technology, Vijayawada.
- 12) **Mr. Shaik Johny Basha, B. Bhanu Prathap, E. Srinivas, K.S.S.Ram Prasad** – presented a paper titled **“Conation of a Standard Interruption – Lenient Manner for Web Servers”** in **“International Conference on Recent Development in Engineering and Technology (ICRDET – 2012)”** sponsored by IRNet Explore, INDIA.

#### **PATENTS PUBLISHED/GRANTED:**

- 1) **Mr. Shaik Johny Basha – published a patent titled “Computer-Implemented Method for Cryptocurrency Price Prediction Technique Using Artificial Intelligence and Machine Learning”,** Application Number: 202211013416, Application Date: 11/03/2022, Published on 18/03/2022.
- 2) **Mr. Shaik Johny Basha – published a patent titled “A Novel Method of Power Reduction in Modified AES using Bit Encryption and Decryption Transition Scheme on FPGA”,** Application Number: 202141006425, Application Date: 16/02/2021, Published on 19/02/2021.
- 3) **Mr. Shaik Johny Basha – published a patent titled “Support Value-Based Convolutional Neural Networks System for Internet of Things”,** Application Number: 202041043751, Application Date: 08/10/2020, Published on 16/10/2020.
- 4) **Mr. Shaik Johny Basha – published a patent titled “Human Sentiment Analysis: Neural Network-Based Human Sentiment Analysis Using Deep Learning Programming”,** Application Number: 202041035805, Application Date: 20/08/2020, Published on 11/09/2020.
- 5) **Mr. Shaik Johny Basha - published a patent titled “Pet Cleanliness Detecting Smart Belt”,** Application Number: 327364-001, Published in Journal Number: 19/2020 on Date: 08/05/2020.

#### **BOOK CHAPTERS PUBLISHED:**

- 1) **Mr. Shaik Johny Basha – the chapter titled “Automated Water Usage and Monitoring System in Heavy Industries using Internet of Things”** has been *submitted* to the book named *“Recent Trends in Information Technology and Communication for Industry 4.0”* with ISBN NO.: 978-81-956262-8-1
- 2) **Mr. Shaik Johny Basha – chapter titled “A Review on Challenges and Threats to Unmanned Aerial Vehicles (UAV)”** published in the book named *“Unmanned Aerial Vehicles for Internet of Things (IoT): Concepts, Techniques, Applications and Challenges”* with ISBN NO.: 978-1-119-76916-3 published on 30/Jul/2021 by Scrivener Publishing & WILEY, USA.
- 3) **Mr. Shaik Johny Basha – the chapter titled “An Introduction to Data Science, Data Scientist & Data Analytics”** has been published in the book titled *“An Introduction to Data Science”* with ISBN NO.: 978-93-5416-648-8 by Immortal Publications.
- 4) **Mr. Shaik Johny Basha – the chapter titled “Data Preparation, Data Preprocessing & Data Wrangling: Key Skills to become a Data Scientist”** has been published in the book titled *“An Introduction to Data Science”* with ISBN NO.: 978-93-5416-648-8 by Immortal Publications.

- 5) Mr. Shaik Johny Basha – the chapter titled “*A Study on Sentiment Analysis and its Applications*” has been published in the book titled “*An Introduction to Data Science*” with ISBN NO.: 978-93-5416-648-8 by Immortal Publications.
- 6) Mr. Shaik Johny Basha – chapter titled “*Machine Learning Algorithms for Data Science Beginners: A Comprehensive Review*” has been published in the book titled “*An Introduction to Data Science*” with ISBN NO.: 978-93-5416-648-8 by Immortal Publications.

#### GLOBAL CERTIFICATIONS:

- 1) Successfully Completed and Qualified in the Global “**AWS Cloud Practitioner**” Exam and achieved **AWS Certified Cloud Practitioner Certificate**.  
**Validity:** May 19, 2020 to May 19, 2023  
**Validation Number:** SZEN6XMC3N411NGF
- 2) Successfully Completed and Qualified in the “**Microsoft Technology Associate**” and achieved “**Introduction to Programming using JavaScript Certificate**”.  
**Validity:** Lifetime  
**Validation Number:** waah9-H9aY
- 3) Successfully Completed and Qualified in the “**Microsoft Technology Associate**” and achieved “**Introduction to Programming using Python Certificate**”.  
**Validity:** Lifetime  
**Validation Number:** m3hv-DwhQ
- 4) Completed Online Course and received a passing grade in “**The Fundamentals of Digital Marketing**”, an online course on **Google Digital Garage**.  
**Validity:** Lifetime  
**Validation Number:** MHRAGPLAN
- 5) Completed Online Course and received a passing grade in “**IBM Data Science Professional Certification**”, an online course offered through Coursera.  
**Validity:** Lifetime  
**Validation Number:** 6TJXJDS42ZV3
- 6) Completed Online Course and received a passing grade in “**Blended Learning Practice**”, an online course offered jointly by the Commonwealth of Learning and Athabasca University, Canada from 12<sup>th</sup> July to 08<sup>th</sup> August, 2020.  
**Validity:** Lifetime  
**Validation Number:** QXQ71525364
- 7) Completed Online Certification Course - “**Legal Aspects of Startups**”, organized by **Legal Startups**, in collaboration with **GNLU LEGAL INCUBATION COUNCIL** (Education Department, Government of Gujarat) from 20<sup>th</sup> February to 14<sup>th</sup> March 2021.

## NPTEL CERTIFICATIONS:

- 1) **Completed NPTEL Online Certification** on “**Python for Data Science**” in the Academic Year **2020 – 2021 (Got ELITE grade in Certification)**.  
<https://nptel.ac.in/content/noc/NOC21/SEM1/Ecertificates/106/noc21-cs33/Course/NPTEL21CS33S22510405033787.jpg>
- 2) **Completed NPTEL Online Certification** on “**Introduction to Industry 4.0 and Industrial Internet of Things**” in the Academic Year **2019 – 2020 (Got 97%)**.  
<https://nptel.ac.in/content/noc/NOC20/SEM1/Ecertificates/106/noc20-cs24/Assignment/Certificates/NPTEL20CS24S1PC170690.jpg>
- 3) **Completed NPTEL Online Certification** on “**Operating System Fundamentals**” in the Academic Year **2019 – 2020 (Successfully Completed)**.  
<https://nptel.ac.in/content/noc/NOC19/SEM2/Ecertificates/106/noc19-cs51/Course/NPTEL19CS51S51390550191185018.jpg>
- 4) **Completed NPTEL Online Certification** on “**Big Data Computing**” in the Academic Year **2018 – 2019 (Got ELITE+SILVER grade in Certification)**.  
<https://nptel.ac.in/content/noc/NOC19/SEM1/Ecertificates/106/noc19-cs33/Course/NPTEL19CS33S31370072191128022.jpg>
- 5) **Completed NPTEL Online Certification** on “**Introduction to Industry 4.0 and Industrial Internet of Things**” in the Academic Year **2018 – 2019 (Got ELITE grade in Certification)**.  
<https://nptel.ac.in/content/noc/NOC19/SEM1/Ecertificates/106/noc19-cs32/Course/NPTEL19CS32S51370582191128022.jpg>
- 6) **Completed NPTEL Online Certification** on “**Cloud Computing**” in the Academic Year **2018 – 2019 (Got ELITE grade in Certification)**.  
<https://nptel.ac.in/content/noc/NOC18/SEM2/Ecertificates/106/noc18-cs44/Course/NPTEL18CS44S219303231810036017.jpg>
- 7) **Completed NPTEL Online Certification** on “**Introduction to the Internet of Things**” in the Academic Year **2017 – 2018 (Got ELITE grade in Certification)**.  
<https://nptel.ac.in/content/noc/NOC18/SEM1/Ecertificates/106/noc18-cs08/Course/NPTEL18CS08S13504791810023113.jpg>
- 8) **Completed NPTEL Online Certification** on “**Wireless AdHoc and Sensor Networks**” in the Academic Year **2016 – 2017 (Successfully Completed)**.  
<https://nptel.ac.in/content/noc/NOC17/SEM1/Ecertificates/106/noc17-cs07/Course/NPTEL17CS0726330240FN.jpg>

## ONLINE CERTIFICATIONS:

- **Completed Online Course** and received a passing grade in “**Big Data 101**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/402efa705c9b44fdb8f83b31a1973c5>
- **Completed Online Course** and received a passing grade in “**Moving Data into Hadoop**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/7eb6b82a0ee24ee6ae7c2385c831c72e>
- **Completed Online Course** and received a passing grade in “**Introduction to Data Science**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/cf52d584af2d4868992b1b7669c01063>
- **Completed Online Course** and received a passing grade in “**Data Analysis with Python**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/9f09332b03a64a78bca2e8ed61c6c181>
- **Completed Online Course** and received a passing grade in “**Data Science Methodology**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/e2a843306ce4456cb9d65a78fe3f383a>
- **Completed Online Course** and received a passing grade in “**Data Science Hands-On with Open-Source Tools**”, an online course on **Cognitive Class, An IBM initiative**.  
<https://courses.cognitiveclass.ai/certificates/c6d2040cd6e94b949c5383a0ded31391>

## RECOGNITIONS:

- Recognized as **AWS Academy Educator** on **AWS Academy Cloud Foundations and AWS Cloud Practitioner Certification** by **AWS Academy (Amazon)**.
- Recognized as **Certified Microsoft Innovative Educator** from **Microsoft Educator Center** by **Microsoft**.
- **eBOX Certified Trainer** for “**Data Structures and Algorithms using C**” in **Lakireddy Bali Reddy College of Engineering (A), Mylavaram**.
- Completed Training on **Ethical Hacking** organized by **Azure Skynet Solutions Pvt. Ltd.** in association with **ELAN & NVISION – IIT Hyderabad**.
- Completed "Train-the-Trainer Program" on **Android Development with Kotlin** organized by **Google Developers**.

## FDPs / STTPs / Workshops / Webinars / Seminars ATTENDED:

- Participated in " **AICTE- ISTE Sponsored Online Refresher Programme**" on " **Focus on Web-based Authoring Tools**" organized by "Department of CSE & ISTE Chapter, RVR&JC College of Engineering (A), Chowdavaram, Guntur" from 03<sup>rd</sup> to 08<sup>th</sup> January 2022.
- Participated in "ATAL Sponsored Faculty Development Program (FDP)" on "**Data Science and its Applications**" organized by "Department of CSE, Lakireddy Bali Reddy College of Engineering (A), Mylavaram" from 06<sup>th</sup> to 10<sup>th</sup> December 2021.
- Participated in "AICTE Sponsored One Week Short Term Training Program (STTP)" on " **Web Development with Python Django Framework**" organized by "Department of CSE, Ramachandra College of Engineering, Eluru" from 19<sup>th</sup> October 2020 to 23<sup>rd</sup> October 2020.
- **And many more...**

## FDPs / STTPs / Workshops / Webinars / Seminars ORGANIZED:

- 1) **Co-coordinator** for "ATAL Sponsored Faculty Development Program on **Cyber Security**" organized by Department of CSE, LBRCE (A) from 08<sup>th</sup> to 12<sup>th</sup> November 2021.
- 2) **Coordinator** for "A One-Week National Level Workshop on **ReactJS**" organized by Department of CSE, LBRCE (A) in association with **Brainovision and National Youth Council of India (NYCI)** from 05<sup>th</sup> to 10<sup>th</sup> July 2021.
- 3) **Coordinator** for "A One-Day Seminar on **Blockchain Technologies**" organized by Department of CSE, LBRCE (A) on 28<sup>th</sup> January 2021.



- 4) **Coordinator** for "A One-Day Workshop to Explore Key Features in Microsoft Teams for Teaching and Learning" organized by Department of CSE, LBRCE (A) on 11<sup>th</sup> August 2020.
- 5) **Coordinator** for "A THREE-DAY SHORT-TERM TRAINING PROGRAMME on Selenium Tool: With Hands-On Session for Students" organized by Department of CSE, LBRCE (A) from 13<sup>th</sup> to 15<sup>th</sup> June 2020.
- 6) **Coordinator** for "A ONE-WEEK SHORT-TERM TRAINING PROGRAMME on Fundamentals of MS Office: With Hands-On Session for Supporting Staff" organized by Department of CSE, LBRCE (A) from 09<sup>th</sup> to 16<sup>th</sup> June 2020.
- 7) **Coordinator** for "A One Day Workshop on Microsoft Teams Usage for Teaching Staff" organized by Department of CSE, LBRCE (A) on 06<sup>th</sup> June 2020.
- 8) **Coordinator** for "A ONE-WEEK ONLINE SHORT-TERM TRAINING PROGRAMME on MICROSOFT AZURE: With Hands-On Session" organized by Department of CSE, LBRCE (A) from 25<sup>th</sup> to 30<sup>th</sup> May 2020.
- 9) **Coordinator** for "A One Day Workshop on "VMWare – Network Visualization Online Training" organized by Department of CSE in Association with Andhra Pradesh Information Technology Academy (APITA).
- 10) **Coordinator** for "A TWO-DAY TRAINING PROGRAM FOR SUPPORTING STAFF on MS-OFFICE" organized by Department of CSE, LBRCE (A) in 2017.
- 11) **Coordinator** for "A THREE-DAY WORKSHOP ON MEAN STACK" organized by Department of CSE, LBRCE (A) in Association with APCloud and Miracle Software Systems in 2016.

#### **INTERACTION WITH THE OUTSIDE WORLD:**

- 1) Acted as a **Resource Person** for "A One-Day Workshop to Explore Key Features in Microsoft Teams for Teaching and Learning" organized by Department of CSE, LBRCE (A) on 11<sup>th</sup> August 2020.
- 2) Acted as **One of the Speaker** for "A ONE WEEK SHORT-TERM TRAINING PROGRAM on MS OFFICE: With Hands-On Session for Supporting Staff" conducted by CSE Dept. in LBRCE in June 2020.
- 3) Acted as **One of the Speaker** for "A One Day Webinar on Virtual Classroom Management using Microsoft Teams" organized by Department of CSE, LBRCE on 11<sup>th</sup> May 2020.
- 4) Acted as a **Resource Person** for "One Day Webinar on Android Technologies" organized by St. Joseph's College (Autonomous), Visakhapatnam on 22<sup>nd</sup> May 2020.

- 5) Acted as **Organizing Committee Member** for “**AICTE Sponsored A Two-Week FDP on Machine Learning to Deep Learning: Trends & Challenges**” conducted by CSE Dept. in LBRCE.
- 6) Worked as one of the **Coordinator** for **LAKSHYA-2k19** from CSE Department.
- 7) Acted as **TRAINER** for “**Pradhan Mantri Kaushal Vikas Yojana – Technical Institute (PMKVY-TI)**” Program on “**Domestic Data Entry Operator**” conducted by CSE Dept. in LBRCE (100 Days Program).
- 8) Acted as **One of the Speaker** for “**THREE-DAY TRAINING PROGRAM FOR TEACHING STAFF on MOODLE as ICT Tool for Teaching and Learning Process**” conducted by CSE Dept. in LBRCE.
- 9) Acted as **One of the Speaker** for “**A TWO-DAY TRAINING PROGRAM FOR SUPPORTING STAFF on MS-OFFICE**” conducted by CSE Dept. in LBRCE in 2017.
- 10) Acted as **Volunteer** for the Conference Organized by “**Institute of Bioinformatics and Computational Biology (IBCB)**” held at Visakhapatnam in 2014.
- 11) **Coordinator** for Technical Quiz in **UNIQUEST – 2K12** held at Universal College of Engineering and Technology in the year 2012.

#### **EDITORIAL BOARD MEMBER / REVIEWER:**

- 1) Acting as a **Reviewer** for “**Advances in Science, Technology and Engineering Systems Journal (ASTESJ)**”, A Bimonthly Peer-Review Journal with ISSN: 2415-6698, **SCOPUS Indexed**.
- 2) Acted as a **Reviewer** for “**An International Conference**”, papers accepted in this conference has been published in the **IOP Publishing (Scopus Indexed Journal)**, Conference held in the month of June 2021.
- 3) Acted as a **Reviewer** for “**An International Springer Conference**”, papers accepted in this conference has been published in the **Springer CCIS series (Communications in Computer and Information Science)**. Conference held in the month of December 2020.
- 4) Acted as a **Reviewer** for “**An IEEE International Conference**”, papers accepted in this conference has been published in the **IEEE Explore**. Conference held in the month of October 2020.
- 5) Acting as **Editorial Board Member** of **International Educational Scientific Research Journal**, E-ISSN: 2455-295X, Impact Factor Value: 4.471 (SJIF).
- 6) Acting as **Editorial Board Member** of **Research maGma – An International Multidisciplinary Journal**, ISSN: 2456-7078, Impact Factor - 4.520 (COSMOS)

- 7) Acting as **Editorial Board Member** of **International Research Journal of India**, ISSN: 2454-8707, Impact Factor – 2.05.

#### **AWARDS / ACHIEVEMENTS:**

- 1) Received **“Best Researcher Award 2021”** in the **“3<sup>rd</sup> IJMTST Excellence Awards 2021”** for the Academic Year: 2020-21 on 17<sup>th</sup> October 2021.
- 2) Received **“Best Teacher Award”** from the Department of CSE for the A.Y.: 2019-20 in LBRCE (A).
- 3) Received **“Best Educator Award 2020-21”** from International Association of Professional & Fellow Engineers, DELAWARE, USA in Association with International Confederation of Assessment, Evaluation & Accreditation Council, DELAWARE, USA on 19<sup>th</sup> November 2020.
- 4) Received **“Best Researcher Award”** in the **“2<sup>nd</sup> International Dissertation & Doctoral Thesis Award”** held during the **International e-Conference on Advances in Management, Social Sciences and Technology** on 30<sup>th</sup> August 2020.
- 5) Qualified in **AWS Cloud Practitioner Global Certification Exam** and Recognized as **AWS Academy Educator** by Amazon.
- 6) Received **“Best Teacher Award”** from the Department of CSE during the **“Teacher's Day Celebrations”** on 05<sup>th</sup> September 2019 for the A.Y.: 2018-19.
- 7) Reviewer for an International IEEE Conference.
- 8) Reviewer for an International Springer Conference.

#### **COMMITTEE MEMBER FOR VARIOUS INTERNATIONAL CONFERENCES:**

- Acted as **Program Committee Member** for the **“5<sup>th</sup> International Conference on Advanced Informatics for Computing Research”** held at Gurugram, Haryana, India in December 2021.
- Acted as **Scientific Committee Member** for the **“International Conference on Advancements in Sustainable Technology”** organized by **“Gandhi Institute for Technology (GIFT)”**, held at Bhubaneswar in December 2021.
- Acted as **International Advisory Committee Member** for the **“3<sup>rd</sup> International Conference on Recent Trends in Multi-Disciplinary Research (ICRTMDR-2020)”** held at Paradise Island Resort, Maldives in December 2020.
- Acted as **Program Committee Member** for the **“4<sup>th</sup> International Conference on Advanced Informatics for Computing Research”** held at Gurugram, Haryana, India in December 2020.
- Acted as **Advisory Committee Member** for the **“International Conference on Recent Trends and Developments in Applied Research and Industrial Practices” (ICRTDARIP–2020)”** held at Kolkata, West Bengal, India in November 2020.
- Acted as **Organizing Committee Member** for the **“International Conference on Recent Advancements in Engineering and Technology”** organized by **“Institute for Engineering Research and Publication”**, held at Ahmedabad, Gujarat in January 2020.

- Acted as **Organizing Committee Member** for the "**International Conference on Chip, Circuitry, Current, Coding, Combustion & Composites**" organized by "Sri Sairam College of Engineering, Bangalore", held at Bangalore, Karnataka in November 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Computing Communication & Electrical Technologies**" organized by "G Narayanamma Institute of Technology & Science for Women (Autonomous)", held at Hyderabad, Telangana in August 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Science Engineering and Technology**" organized by "Amalapuram Institute of Management Science and College of Engineering", held at Mummidivaram, Andhra Pradesh in July 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Emerging Trends in Engineering, Science and Technologies'19**" organized by "Narayana Engineering College, Nellore", held at Nellore in July 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Multidisciplinary Perspectives In Engineering & Technology**" organized by "KITS College, Markapur, Andhra Pradesh", held at Markapur in May, 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Advancing Knowledge from Multidisciplinary Perspectives in Engineering & Technology**" organized by IFERP, held at Visakhapatnam in April 2019.
- Acted as **Organizing Committee Member** for the "**International Conference on Recent Trends in Automation**" organized by "Vasireddy Venkatadri Institute of Technology (VVIT), Nambur" held at Nambur, Guntur in November 2018.

#### **PROFESSIONAL MEMBERSHIPS:**

1. **CSI (Computer Society of India) - I1503223**
2. **ISTE (Indian Society for Technical Education) – LM129159**
3. **IAENG (International Association for the Engineers) Individual Membership – 161410**
4. **SDIWC (The Society of Digital Information and Wireless Communications) – 20440**
5. **theIREd (Institute of Research Engineers and Doctors) UACEE (Universal Association of Computer and Electronics Engineers) - SM10100059431**
6. **IAENG Society of Computer Science Membership (Society Membership) – 161410**
7. **IFERP (Institute for Engineering Research and Publication) - PM333988**
8. **CSTA (Computer Science Teachers Association) – 983457935**
9. **ICSES (International Computer Science and Engineering Society) – 6701**

10. Scientific and Technical Research Association (STRA) (Eurasia Research) - STRA-M19970

11. The Asia Society of Researchers – R219091202

#### ADDITIONAL RESPONSIBILITIES:

- **College Website Developer** in Lakireddy Bali Reddy College of Engineering (A). (Website: <https://www.lbrce.ac.in> )
- **CSE Department Website Developer** in Lakireddy Bali Reddy College of Engineering (A). (Website: <http://cse.lbrce.ac.in> )
- **IT Incharge** for AICTE 360 Degree Feedback.
- Working as one of the **CSE Department Examcell Incharge** in Lakireddy Bali Reddy College of Engineering (A) (Since 2020).
- Acting as **Central Library Committee Member** from CSE Department in Lakireddy Bali Reddy College of Engineering (A) (Since 2017).
- Working as one of the **Internal Academic Audit Member** for CSE Department in Lakireddy Bali Reddy College of Engineering (A) (Since 2016).
- Worked as **Internship Coordinator** for CSE Department in Lakireddy Bali Reddy College of Engineering (A) (From 2017 to 2020).
- Acting as **Social Media Champ** of the college in Lakireddy Bali Reddy College of Engineering.
- Worked as **NBA Coordinator** for CSE Department in Lakireddy Bali Reddy College of Engineering.
- **Coordinator** for Technical Quiz in UNIQUEST – 2K12 held at Universal College of Engineering and Technology.
- Acted as a **Volunteer** for the Conference Organized by “Institute of Bioinformatics and Computational Biology (IBCB)” held at Visakhapatnam.
- Worked as a **Timetable In-charge** in Universal College and Vignan’s Lara College.
- Guided Main Projects for CSE & IT students.

#### PERSONAL PROFILE:

Father’s Name	: Subhani Babu
Date of Birth	: 23-04-1990
Interests	: Cooking, Listening to Music, Bike Riding
Languages known	: Telugu, Hindi, Urdu, and English

#### DECLARATION:

I hereby declare that the above-furnished information is true to my knowledge. In case of any differences, I shall bear the consequences.

**Date:**

**Place:**

(SHAIK JOHNY BASHA)