

## AI & DS Student Publications

| S.No | Students Name                                                        | Title of the Paper                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Year of Publications |
|------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| 1    | , K. Likhitha Suma Venkat, T. Praveena, and G. Pradeep Kumar         | P. Narendra Babu, K. Likhitha Suma Venkat, T. Praveena, and G. Pradeep Kumar. "FEDERATED LEARNING FOR NEXT-WORD PREDICTION: A DISTRIBUTED APPROACH FOR IMPROVED LANGUAGE MODELS" International Journal Of Advance Research And Innovative Ideas In Education Volume 10 Issue 2 2024 Page 3826-3831<br><a href="https://ijarjie.com/FormDetails.aspx?MenuScriptId=222183">https://ijarjie.com/FormDetails.aspx?MenuScriptId=222183</a>                                                                    | 2024                 |
| 2    | RADHIKA, M Damalapati, S.; Kollu, S.G                                | KUMAR, M.K.; RADHIKA, M.; PAMULA, N.B.; Damalapati, S.; Kollu, S.G. A Comprehensive Study on Diabetic Retinopathy Detection and Stage Classification through Deep Learning, in Proceedings of the 3rd International Electronic Conference on Processes, 29–31 May 2024, MDPI: Basel, Switzerland, doi: <a href="https://sciforum.net/paper/view/17884">https://sciforum.net/paper/view/17884</a>                                                                                                         | 2024                 |
| 3    | Varun Sai Srinivas, M. Sai Ram, S. Mahesh                            | Dr.V. Surya Narayana, S. Varun Sai Srinivas, M. Sai Ram, S. Mahesh<br><a href="https://ijfans.org/uploads/paper/bf29faab18267b0e1345f47f75ff175a.pdf">MACHINE LEARNING INSIGHTS INTO NON-ALCOHOLIC FATTY LIVER DISEASE PREDICTION</a> 2024; Volume 13 , Issue 2 : Page: 46-56<br><a href="https://ijfans.org/uploads/paper/bf29faab18267b0e1345f47f75ff175a.pdf">https://ijfans.org/uploads/paper/bf29faab18267b0e1345f47f75ff175a.pdf</a>                                                               | 2024                 |
| 4    | Krishna Pothini, Nikitha Muthineni, Sailaja Gandipudi                | Dr V Surya Narayana, Sai Krishna Pothini, Nikitha Muthineni, Sailaja Gandipudi<br><a href="https://ijfans.org/uploads/paper/7d508aa1dcb7a9d8776b092f3be08f37.pdf">DRIVER SAFETY ENHANCEMENT WITH REAL-TIME EMOTION RECOGNITION AND DROWSINESS DETECTION USING DEEP LEARNING AND COMPUTER VISION</a> 2024; Volume 13 , Issue 2 : Page: 32-45<br><a href="https://ijfans.org/uploads/paper/7d508aa1dcb7a9d8776b092f3be08f37.pdf">https://ijfans.org/uploads/paper/7d508aa1dcb7a9d8776b092f3be08f37.pdf</a> | 2024                 |
| 5    | Ramireddy Gopi Krishna, Siddepalli Lasya Priya, Sankurathri Gopiraju | Junepudi Nagaraju, Ramireddy Gopi Krishna, Siddepalli Lasya Priya, Sankurathri Gopiraju, "Deep Learning-Based Computer Aided Diagnosis For Lung Cancer Detection", IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.11, Issue 1, Page No pp.1-5, March 2024, Available at : <a href="http://www.ijrar.org/IJRAR24A3064.pdf">http://www.ijrar.org/IJRAR24A3064.pdf</a>                                                               | 2024                 |
| 6    | Pesala Venkata Akash, Katragadda bhavitha, Arumekala Priyanka        | Mr. SVVD Jagadeesh, Pesala Venkata Akash, Katragadda bhavitha, Arumekala Priyanka, ""NeuroInsight: A Hybrid Approach for Early Detection of Alzheimer's Disease Using Machine Learning and Convolutional Neural Networks"", IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.11, Issue 1, Page No pp.14-21, March 2024, Available at : <a href="http://www.ijrar.org/IJRAR24A2647.pdf">http://www.ijrar.org/IJRAR24A2647.pdf</a>    | 2024                 |