



## DEPARTMENT OF CSE (DATA SCIENCE)

### List of Student Publication Academic Year: 2024-25

| Sl. No. | Author(s)                                      | Title of Paper   | Journal / Conference Name  | Publisher / Organizer   | Type (J / C) | Evidence Available  |
|---------|--|--|--|---|--------------|---|
| 1       | C Srujana Sri                                  | IEEE NEOCODEX  | IEEE   | IEEE COMPUTER SOCIETY<br>BITM                                   | Journal      | <a href="https://www.linkedin.com/posts/c-srujana-sri-a82bb3320_firsthackathon-hackathonexperience-ieee-activity-">https://www.linkedin.com/posts/c-srujana-sri-a82bb3320_firsthackathon-hackathonexperience-ieee-activity-</a>   |
| 2       | B Vishnupriya                                  | Samshodhana-2025   | Samshodhana-2025   | VTU   | Journal      | <a href="https://drive.google.com/file/d/1STvr5MyL1uEPI0oFHv1qNwrDkUhxCisr/view?usp=drivesdk">https://drive.google.com/file/d/1STvr5MyL1uEPI0oFHv1qNwrDkUhxCisr/view?usp=drivesdk</a>   |
| 3       | Mehek Muskan                                   | IEEE conclave, Neo Code -X   | Journal  | IEEE  | Journal      | <a href="https://www.linkedin.com/posts/mehek-muskan-15373b382_ieee-its-conclaveexperience-activity-">https://www.linkedin.com/posts/mehek-muskan-15373b382_ieee-its-conclaveexperience-activity-</a>   |
| 4       | Umme Asifa khatun                              | Samshodana 2025,IEEE(Neo codex),Sports   | IEEE and Samshodhana VTU   | IEEE and Samshodhana  | Conference   | <a href="https://drive.google.com/file/d/1PMYJKH00QbA1_CoCeYG_vKfUZzqgU6IT/view?usp=drivesdk">https://drive.google.com/file/d/1PMYJKH00QbA1_CoCeYG_vKfUZzqgU6IT/view?usp=drivesdk</a>   |
| 5       | R Bhumika                                      | IEEE NEO-CODEX   | IEEE   | IEEE COMPUTER SOCIETY   | Journal      | <a href="https://www.linkedin.com/posts/bhumika-r-874760367_ieee-neocodex8-coding-share-7417098028953550848-">https://www.linkedin.com/posts/bhumika-r-874760367_ieee-neocodex8-coding-share-7417098028953550848-</a>   |
| 6       | RIDA ARSHAD, A ROHAN SUDHAN                    | PotBot: An AI-Powered Pothole Detection And Road-Damage Prioritization System  | International Conference on Emerging Technologies and Future Innovations (ETFI-2026) | School of Engineering and Technology, DES Pune University, Pune | Conference   | <a href="https://drive.google.com/drive/folders/1boYuTIFJICRyN04cufGI4gJDQaRtGQIF?usp=sharing">https://drive.google.com/drive/folders/1boYuTIFJICRyN04cufGI4gJDQaRtGQIF?usp=sharing</a>   |
| 7       | Srushti  | IEEE ITS Industry Academia Conclave  | IEEE ITS Society BITM  | IEEE Student Branch   | Journal      | <a href="https://www.linkedin.com/posts/srushtimoodlu-789b4632b_ieee-ieeeits-industryacademia-activity-7409259457475616768-e561?utm_source=share&amp;utm_medium=mem">https://www.linkedin.com/posts/srushtimoodlu-789b4632b_ieee-ieeeits-industryacademia-activity-7409259457475616768-e561?utm_source=share&amp;utm_medium=mem</a> |
| 8       | RIDA ARSHAD , A ROHAN SUDHAN                   | An Automated Stereo Vision-Based Framework for Real-Time Pothole Detection, Severity Assessment and Intelligent Route Optimization | Indian Patent Office (CGPDTM), Government of India                                   | Indian Patent Office (CGPDTM), Government of India              | Journal      | <a href="https://drive.google.com/file/d/1T5ZvgaVlhrDmr1RopVR_80JuvB_aiYO/view?usp=drivesdk">https://drive.google.com/file/d/1T5ZvgaVlhrDmr1RopVR_80JuvB_aiYO/view?usp=drivesdk</a>   |
| 9       | Kavya R Rathod, Kannari Gouthami, Jagadish R M | Krushi Salahe Vyavasthe: Enhancing Crop and Fertilizer Recommendation using Machine Learning for Sustainable Agriculture           | Emerging Technologies and Future Innovations (ETFI-2026)                             | IEEE  | Conference   | <a href="https://drive.google.com/file/d/1bwWavIUZad9yKY2MGqVJZ0B6J0T0fjcl/view?usp=drivesdk">https://drive.google.com/file/d/1bwWavIUZad9yKY2MGqVJZ0B6J0T0fjcl/view?usp=drivesdk</a>   |

# SUMMARY

