

Time Series Forecasting of User Engagement in Python Software Applications Based on Usage Logs <i>Janarthan V., Erandi J.D.T. and Tharaka Y.M.S.</i>	18
An explainable AI-based approach for Java code smell detection to improve software maintainability <i>Wedaarachchi R., Herath G.A.C.A. and Wasalthilaka W.V.S.K.</i>	19
Classification of Non-Functional Requirements in Software Development using Deep Learning <i>Kavindi H.M.K. and Herath G.A.C.A.</i>	20
Comparative Analysis of Sentiment Classification Models for Algorithmic Trading <i>Perera R.D.M. and Ishanka U.A.P.</i>	21
Automated detection of developer mental health status in collaboration platforms using NLP and activity analysis <i>Abewardhana M.R.S.C. and Ishanka U.A.P.</i>	22
Evaluating the security of JavaScript code generated by GitHub Copilot using static analysis tools <i>Partheepan V. and Wijerathna R.M.K.K.</i>	23
A Context-Aware Multi-Task Learning Framework for Developer Recommendation in GitHub Issue Triage <i>Thilakshana I.K.A.D. and Kudagamage U.P.</i>	24
A Rule-based Self-healing Baseline for Hybrid AI Repair of Common Python Syntax Errors <i>Perera H.A.I.J. and Lekamge L.S.</i>	25
Predicting Developer Burnout and Enhancing Team Performance through Multi-Modal Workload Analysis from Jira and GitHub Activity <i>Sabeeb A.I.M., Erandi J.D.T. and Maduwanthi W.V.C.</i>	26
Comparative evaluation of traditional and neural models for multi-class classification of GitHub commit messages <i>Tharsa S. and Wijerathine P.M.A.K.</i>	27

DATA SCIENCE TRACK

TikTok Video Classification Based on Emotions Using Convolutional Neural Networks <i>Nagodavithana S.D., Rupasingha R.A.H.M., and Kumara B.T.G.S.</i>	28
--	----