Mr. Thiruneelakandan. A,

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Mr. Thiruneelakandan. A is working as Assistant Professor in the Department of CSE at SRM IST, Ramapuram campus. He pursues part time internal research work in the Data Analytics in Business Intelligence domain from the Department Computer Science and Engineering, SRM IST, Ramapuram Campus. He has 12 years of teaching experience.

Area of Research:

Data Analytics, Business Intelligence

Selected Publications:

- Thiruneelakandan, A; Thirumurugan, T; An approach towards improved cyber security by hardware acceleration of OpenSSL cryptographic functions 2011 International Conference on Electronics, Communication and Computing Technologies, 13-16, 2011, IEEE
- Thiruneelakandan, A; Kaur, Gaganpreet; Vadnala, Geetha; Bharathiraja, N; Pradeepa, K; Retnadhas, Mervin; Measurement of oxygen content in water with purity through soft sensor model, Measurement: Sensors, 24, 100589, 2022 Elsevier
- Bharathiraja Nagu, Thiruneelakandan Arjunan, Manoj L. Bangare, Pradeepa Karuppaiah, Gaganpreet Kaur, and Mohammed Wasim Bhatt; Ultra-low latency communication technology for Augmented Reality application in mobile periphery computing Paladyn, Journal of Behavioral Robotics, 14, 1, 2023 DE GRUYTER

Patents:

Secured Physical Uncountable Functions framework using machine learning and IoT,
Application No.202341002105 A, Publication Date: 20/01/2023

Professional Bodies:

- 1. e-Member of IEEE (Membership No. 90821481)
- 2. International Association of Engineers (IAENG) (Life Member No. 113864)

Google Scholar:

 $\underline{https://scholar.google.com/citations?user=jSWrjrsAAAAJ\&hl=en\&authuser=1$

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