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Mrs.P.Vidyasri, M.E., (Ph.D), is working as Assistant Professor in the Department of CSE at SRMIST, Ramapuram campus. She is doing her Ph. D degree in the field of Computer Science and Engineering from SRM Institute of Science and Technology, Kattankulathur as Part Time (Internal) since December 2021. She has 10 years of teaching experience with good programming skills. She is certified in various courses from Coursera and NPTEL. She has published articles in National and International Journals, Conferences and Symposiums.

Area of Research:

Cyber Security, Deep Learning, Artificial Neural Networks

Selected Publications:

- Latchoumi, T. P., Swathi, R., Vidyasri, P., & Balamurugan, K. (2022, March). Develop new algorithm to improve safety on WMSN in health disease monitoring. In 2022 International Mobile and Embedded Technology Conference (MECON) (pp. 357-362). IEEE.
- Supriya, N., Vidyasri, P., Shivaprasad, S., Murali, G., & Kumari, M. K. IOT for analyzing and investigating digital forensics tools using cloud computing. International Journal of Health Sciences, (III), 1934-1955.

Patents:

- Intelligent Health Care Monitoring System for Physically Challenged People, Application Number: 202341034557, Publication Date: 30/06/2023
- Accident Detection System (ADS) Using G-FORCE, Application Number: 202241028175, Publication Date:17/06/2022
- The Design and Development of a Horticulture Monitoring System, Application Number: 202241008755, Publication Date: 04/03/2022

Professional Bodies:

- Member in CSTA (Computer Science Teachers Association)
- International Association of Engineers (IAENG) (Member Number: 290512)
- Institute For Engineering Research and Publication (IFERP) (Member Number: IM71538094), Chennai, Tamil Nadu, IN

Google Scholar:

<https://scholar.google.com/citations?user=BQwcp6wAAAAJ&hl=en>

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