Dr. Shruthi U

Associate Professor

Qualifications

- PHD from Visveswaraya Institute of Technology.
- M.Tech. from JNNCE, Shivamogga
- B.E. from AIT, Chikamagaluru

Experience (Academic):

- RNSIT (July/2023- till date)
- Presidency University (July/2019-June/2023)
- K S School of Engineering and Management, Bengaluru (July/2012-May/2014 & July/2015-April/2019)
- Kalpataru Institute of Technology, Tiptur (Aug/2011-July/2012)
- Adhichunchanagiri Institute of Technology, Chikamagaluru (Aug/2008-Sep/2009)

Courses Taught:

- Deep Learning
- Design and Analysis of Algorithms
- Digital Image Processing
- Artificial Intelligence
- Machine Learning
- Programming Languages – C, Python

Areas of Research:

- Deep Learning
- Machine Learning
- Computer Vision

Certifications and Achievements:

- CSI STPI Young IT Professional Award 2020.
- COURSERA - Deep Learning(Specialization), Explainable AI
- NPTEL - Introduction to Machine Learning, Data Mining, Qualitative research Methods and Research Writing, Python for data Science, Deep Learning

Publications

- Google Scholar Link: **https://scholar.google.com/citations?hl=en&user=u8yR6a8AAAAJ**
- Scopus link: **https://www.scopus.com/authid/detail.uri?authorId=57215117446**