



# Ms. Shruthi U

## Assistant Professor

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### Experience (Teaching and Industry)

- RNSIT (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)

### Qualifications

- B.E. from AIT, Chikamagaluru
- M.Tech. from JNNCE, Shivamogga
- PHD from VTU (Pursuing)

### Specialization (Academics)

- Design and Analysis of Algorithms
- System Software
- Digital Image processing
- Machine Learning
- Programming Languages – C, Python

### Specialization (Research)

- Deep Learning
- Machine Learning
- Digital Image Processing

### Publications

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

### Awards Received

- CSI STPI Young IT Professional Award 2020.