

**VINUTHA D**

Asst. Professor  
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**Work Experience :01 year**

- Worked as a lecturer in Computer Science department in Sri S .Nijalingappa Independent PU College of Science and commerce ,Hosdurga ,Chiturdurga (Dist) from November 2019-December 2020.
- Working as an Assistant Professor in IS&E Department of Bapuji Institute of Engineering and Technology , Davangere from April 2022 to till date.

**Educational Qualification :**

M-TECH [CSE] from U.B.D.T college of engineering, Davangere, VTU university , 2019 with First class with distinction.

B.E [IS &E]from G.M Institute of Technology Davangere , VTU University ,2017 with First class

**Dissertation Details :**

- “Privacy preserving ride sharing scheme for autonomous vehicles in big data era”.
- “User vitality ranking and prediction in social networking services a dynamic network perspective”.
- “Recognition of credit card fraud using adaboost and majority voting”.

**Core Subject Taught :**

- Advanced operating system
- File structures
- Computer organization and Architecture
- Software

**Paper Publication :**

- “Detection of credit card fraud using adaboost and majority voting”.in International Journal of Innovative Research in Technology (IJIRT).

### **Seminars/Workshop attended:**

- Presented the seminar on “Intra frame coding for advanced video coding standard H.264 to control PSNR and reduce bit rate using horizontal mode ”.
- Presented the seminar on “Improving infrared MSG Satellite images classification, application on rainy areas detection”.
- Presented the seminar on “Paddy rice mapping using GF-1 images with SVM method ”.
- Participated in five days workshop on core java held on Department of ISE, GMIT, Davangere.
- Participated in workshop on Python held on Department of CSE, UBDT college, Davangere.
- Participated in two days workshop on Python held on GMIT, Davangere.
- Presented the paper on “Blind authentication using cryptography” in STJIT, Ranebennur.
- Participated in workshop on MATLAB and its Application held on Department of CSE, UBDT college, Davangere.
- Attended FDP on “Taking Research to next level”.
- Participated in tech talk on “Innovate for India”.
- Attended one week FDP on “Augmented and virtual reality with data science”
- Participated in 5 day FDP on “Inculcating universal Human values in technical education”.
- Attended FDP on “Amazon web services.”
- Attended one day workshop on “Best practices for new education policy(NEP)-2020”.
- Attended two days workshop on “Interface of IPR in academics and Entrepreneurship”.
- Attended the five days work shop on “Data Analytics and Data Science.”
- Attended three days FDP on “Introduction to python Programming”.

