PRIYANKA D.V.



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EDUCATIONAL QUALIFICATION

BE (IS)., M.Tech (CS).,

Teaching Experience: 5 year as a Lecturer in Bapuji polytechnic Davangere.

Sl	Job description	Institution	Years of experience
no.			
1	Assistant Professor in	Bapuji Institute of	16 th August 2018-19
	CS&E dept.	Engineering and technology	
		Davangere	
2	Lecturer in CS&E dept	Bapuji polytechnic Shabanur	5 years
		Davangere	

AREAS OF STRENGTH

- Punctual and enthusiastic.
- Good listener and quick learner.
- Hardworking and determined.
- Ability to work in a team.

TECHNICAL SKILLS

- Languages known: C, C++, Basics of Java, Javascript.
- Operating systems: Windows and UNIX.

Workshop and Seminar

- Actively participated as a co-ordinator in Infosys campus connect.
- Participated in Hackathon 2018

ACADEMIC DISSERTATION

- M.Tech project on the Topic: Happy Emotion classification Based on EEG Analysis
- Integration Of False Data Detection With Data Aggregation And Confidentiality In Wireless Sensor Network.

Providing authentication based wireless sensor network for false data detection with data aggregation. Data aggregation is essential to reduce data redundancy and/or to improve data accuracy, false data detection is critical to the provision of data integrity and efficient utilization of bandwidth and battery power. In addition to false data detection, data confidentiality is required by many sensor network applications to provide safeguard against eavesdropping. This confidentiality is achieved by encrypting data at source node and decrypting at destination node.

Role play in dissertation

- Defining requirements
- Data collection
- System design
- Implementation
- Testing and debugging
- Validation and Documentation
- Advantages and Limitations.