

FACULTY PROFILE

VTU FACULTY ID: 3PGCS0001763

Prof.H Naveen Kumar B.E.,M.Tech

Assistant Professor
Department of CS&E
PDIT, Hosapete



Objective

To be associated with a progressive organization that provides an opportunity to contribute towards the growth of the organization and also to apply my knowledge and skills in accordance with latest technologies.

Educational Qualifications

1	BE in Information Science & Engineering, from VTU Belagavi in the year 2012.
2	M.Tech in Computer Science & Engineering from VTU, Belagavi in the year 2014

Professional Details Total experience: 5 years 7 months (Teaching:5.7 and Industry:Nill)

Proudhadevaraya Institute of Technology, Hosapete (Currently Working)	5 years 7 months
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Subjects Handled

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|------------------------------------|------------------------------------|
| 1. Data Mining | 2. Operating system |
| 3. Information Security and system | 4. Graph Theory and combinatorics. |
| 5. Unix System Programming | 6. Storage area networks |
| 7. Software Engineering | 8. Computer Graphics |
| 9. Software Architecture | 10. Computer networks |
| 11. Data Communication | |

Academic Projects Undertaken

1. Monitoring of an aeroponic greenhouse powered by IOT(2016-17).
2. Forest monitoring using IOT(2017-2018).
3. Content based video retrieval of recorded lectures (2019-2020) .

Academic / Research Publications

1	Mr.Naveen Kumar H, "Change detection in Synthetic Aperture radar images based on Image Fusion and fuzzy clustering", International Journal of Advance Research in Computer and Communication Engineering , june 2014,Volume 3, Issue 6, ISSN: 2278-1021
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Workshops / Seminars / Conference attended

1	One week FDP on Knowledge Discovery and Application from 18 th to 23 rd January 2016 at SJBIT, Bangalore.
2	One week FDP on Data Mining and applications from 23 rd to 28 th January at SJBIT, Bangalore.
3	One Week FDP on IOT system design using RPI and data analytics from 16 th to 21 st jan 2018 at MSRIT , Bangalore.

Responsibilities Held

University level/Other Institutions responsibilities handled:

1. External examiner (Practical) and Invigilator for theory VTU exam.

College level responsibilities handled:

1. **Web Coordinator** for PDIT College.
2. **Worked as Resource Person for four years in providing theoretical and practical knowledge of ITC and computer basics for B.Ed students at SBBN collage of education , Hosapete .**
3. **Worked in Canvassing team from CSE department for more than 4 years.**

Department level responsibilities handled:

1. Project Guide
2. Notice Board coordinator
3. Social media coordinator
4. Time Table Coordinator
5. Display Board coordinator
6. Class coordinator

Extra Curriculum Activities

Sports	:	Table tennis, Carrom, Chess.
Hobbies	:	Listening to Music, Watching inspirational speeches.
Other Information	:	Serving orphanages, Interesting in gaining knowledge of ancient India and stories of Mahabharata.

Personal Information

Date of Birth	25-12-1989
Gender	Male
Marital status	Married
Languages Known	Kannada, English, Hindi.
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