

SUPREETHA S

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BE, M.TECH, (Ph.D)

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OBJECTIVE

To work in the right direction for continuously enhancing and updating the level of my technical knowledge, which gives me strong base to develop and lead creative innovations in the field of Science and Technology for betterment and progress of the Company in which I work and contribute towards making the Company completely self-relied in cutting edge technologies.

Education Qualification

Currently Pursuing Ph.D from the University Visvesvaraya College Of Engineering under Bangalore University. Expected to be completed by mid of 2024.

Examination	University/Education Board	College	Marks/Grade
Ph.D	University Visvesvaraya College Of Engineering	University Visvesvaraya College Of Engineering	Perceiving
M.Tech (CNE-2015)	Visvesvaraya Technological University, Belgaum, Karnataka, India	The Oxford College of Engineering	74%(FCD)
BE Computer Science (Year 2013)	Visvesvaraya Technological University, Belgaum, Karnataka, India	Sri krishnarajendra Silver Jubilee Technological Institute, Bangalore	70%(FCD)

Software skills:

Operating System:

- Windows
- Ubuntu

Languages:

- C
- C++
- Python

Application Packages:

- MS-Office
- HTML
- NS-2
- Icarus Verilog
- ARM Simulator

PROFESSIONAL EXPERIENCE: Total of **8 years & 3 months** Teaching experience in various Engineering colleges of Bangalore, India.

- Worked as Assistant Professor in Department of Computer Science and Engineering in PES University, Bangalore from 08/07/2019 till 25/08/2023 (**4 years & 2 month**).
- Worked as Assistant Professor in Department of Computer Science and Engineering in Sapthagiri college of Engineering, Bangalore from 29/01/2018 to 30/06/2019 (**1 year & 7 month**).
- Worked as Assistant Professor in Department of Computer Science and Engineering in Yellamma Dasappa Institute of Technology, Bangalore from 01/08/2015 to 28/01/2018 (**2 years & 6 month**).

Paper Publications & Conferences

Journal Publication:

1) Supreetha S, Vinodha K , —"A Survey on various mechanisms to detect and remove Collaborative attacks in MANETs", International Journal Of Innovative Research In Computer and Communication Engineering (IJIRCCE),volume 3,Issue 4,April 2015,ISSN:2320-9801.

<https://doi.org/10.17152/IJIRCCE.V3I4.111111>

2) Supreetha S, Suraj S Panchakshari, Sanjay U K , Rohit N K , Sharath B S, —"Data Leakage Detection using Semantic Analysis", International Journal For Scientific Research and Development(IJSRD),volume 7,Issue 3 ,May 2019,ISSN:23210613.

<https://doi.org/10.17152/IJSRD.V7I3.111111>

3) Supreetha S, Pooja H.R, Roshan S Olaty, Bhumika B.R, —"A Workflow Management System For Scalable Data Mining On Clouds", International Research Journal of Engineering and Technology (IRJET), Volume 6, Issue 5,May 2019, e-ISSN: 2395-0056.

<https://doi.org/10.17152/IRJET.V6I5.111111>

Conference Publication:

1) Revathi G P, Supreetha S —"Smart Farm Monitoring Using Internet of Things and LoRa Technology Based on Wireless Sensor Networks ", Journal of Computational and Theoretical Nanoscience, Volume 17, Numbers 9-10, September/October 2020, pp. 4136-4140(5)

<https://doi.org/10.17152/JCTN.V17I9-10.111111>

2) Supreetha S, Vinodha K, —"A cooperative bait detection approach to defend against collaborative attacks caused by malicious nodes in manets", Proceedings of 3rd Conference on Computer Networking and Information Processing-ICCNIP-2015,VOL-I,Paper ID-15013,April-2015,pp 34-37. <https://doi.org/10.17152/ICCNIP.V1I1.111111>

<https://doi.org/10.17152/ICCNIP.V1I1.111111>

3) Supreetha S,Priyanshu,Nikhil Sharan,Pranay Prakash, — "A Survey On Repairing The Failed Node In A Distributed Storage System", Proceedings of 10th International conference on "Advances in Information Science And Technology" held on 9th May 2018 organized by Department Of Information Science & Engineering, SJBIT, Bengaluru. <https://www.researchgate.net/publication/325111111>

Invited talk/Resource Person

1) Resource Person for Six Days Students Development Program on “Object Oriented Programming with C++”, 29/01/2018-03/02/2018, Dept of CSE, SCE, Bengaluru-57.

2) Resource Person for Six Days Students Development Program on “Python Programming”, 29/01/2018-03/02/2018, Dept of CSE, SCE, Bengaluru-57.

3) Presented a Talk on Faculty on Cyber Security in FDP on “Innovations And Breakthrough Technologies “ organized by Yellamma Dasappa Institute Of Technology from 19th -23rd June 2017.

Membership details

- Life member in The Indian Society Of Technical Education (ISTE) .
- Member in International Association Of Engineers (IAENG).

Personal Details

Date of Birth: 30-07-1991

Languages known: English, Kannada and Hindi

Marital Status: Married

Address: Flat 31, building 47, behind Yateem Center, Central Manama, Bahrain.

Notice Period : immediate joining

Visa status: Bahrain Residence visa (Spouse Visa) valid till Feb 2025

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