

Amitha S.

Present address

#98/B 1st block Narayanagar,

BCMC layout,

Bengaluru-62

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CAREER OBJECTIVE

To work in the most challenging position with an organization that provides ample opportunities to learn, to excel in my area of activity by taking up challenging assignments at the workplace, developing the skills by maintaining the continuous learning attitude and contribute to the growth of organization by putting to use my skills and knowledge acquired over time.

EDUCATIONAL QUALIFICATION

Currently Pursuing part time Phd(CS&E), registered in the year 2020 under VTU, Belgaum.

Master of Technology. Computer Network & Engineering (2011-2013) (V.T.U, Belgaum) , AMCEC Bengaluru-79.

Bachelor of Engg. Computer Science & Engineering (2003–2007) (V.T.U, Belgaum) Dr.AIT, Bengaluru -56

'PUC',Poorna Prajna PU College Udupi- (2001-2003).

'SSLC' Carmel Girls High School Kemmanu , Udupi - (2001).

WORK EXPERIENCE

Presently working as Assistance Professor in Dept.of AIML, BMSCE from 23rd Sep 2025 to till date.

I was working as Associate Professor in Dept. of CS&E , KSSEM from 1st Oct 2023 to 22nd Sep 2025.

I was working as Assistance Professor in Dept.of CS&E, KSSEM from 1st Oct 2013 to 30th Sep 2023.

SUBJECT HANDLED

System Modeling and Simulation, Management, Network Management System, OOMD, Unix System Programming, Database Management System, Operating Systems, Data Structure. Software Engineering, Algorithms.

PROFESSIONAL BODY MEMEBERSHIP:-

- IAENG Membership -Member Number: 315550
- The Asia Society of Researchers (ASR) -ASR Member Number: R2190934
- Life member of Indian Society for Technical Education(ISTE) LM94806

KEY RESPONSIBILITIES HANDLED

Handled responsibilities of External DCS, Question paper setter.

Handled responsibilities of Class Teacher and Time-Table Coordinator.

Handled responsibilities of Result Analysis for CSE.

Coordinated cultural activities.

Personal Skills

Comprehensive problem solving abilities, excellent verbal and written communication skills.

Ability to deal with people diplomatically, Willingness to learn, Team facilitator.

LIST OF PUBLICATIONS

1. Developed a MELODYMIXER: Music Generation using Deep Learning January 2024
2. Develop A System For Electric Vehicle Recognition Using Machine December 22
3. Amitha, S., M. Mithun, P. C. Chandana, Mayurjit Borkakoty, and U. Adithya. "Conversion of Image To Excel Using Ocr Technique." Int. Res. J. Mod. Eng. Technol. Sci 4 (2020): 3743-3747.
4. Amitha S, Ashoka S, Gagana K, Manasa M,K.Indraja , " ANALYSIS OF POSTCOVID SYMPTOMS FORUSING MACHINE LEARNING ", International Journal of Creative Research Thoughts (IJCRT), ISSN:2320-2882, Volume.9, Issue 8, pp.d483-d487, August 2021.
5. S. Amitha, Pooja N Raj, H P sonika, Sushma Urs, B Tejaswini,S. A. Kulkarni and V. Jha & quot;Segregated Waste Collector with Robotic Vacuum Cleaner using Internet of Things," 2020 IEEE International Symposium on Sustainable Energy, Signal Processing and Cyber Security (iSSSC),Gunupur Odisha, India, 2020, pp. 1-5, doi: 10.1109/iSSSC50941.2020.9358839.
6. S. A. Kulkarni, Sowmya CS, Subhalakshmi P, Tejaswini S A, Sanusha V, Amitha S and V.Jha, "Design and Development of Smart Helmet to Avoid Road Hazards Using

IoT," 2020 IEEE International Symposium on Sustainable Energy, Signal Processing and Cyber Security (iSSSC),Gunupur Odisha, India, 2020, pp. 1-6, doi: 10.1109 / iSSSC50941.2020.9358838.

7. Mrs. Amitha S, et al, ” Efficient way to Conserve Energy using Sink node Mobility for Big Data using densely Distributed WSNs”, National Conference On Advances in Computing Technology, NCCT-2016,book of abstract.
8. Mrs. Amitha S, et al, ” A Survey on Load Distribution for Multiple Server Processors with AES Across Cloud “, National Conference On Computing Technology, NCCT-2015 ,book of abstract.

PROFILE PERSONA

Father’s Name : Mr.Sadananda B Palan
Mother’s Name : Mrs.Nalini
Date of Birth : 27th May 1985
Sex : Female.
Nationality : Indian.
Languages Known : English, Hindi, and Kannada.
Marital Status : Married.

I hereby declare that all the details given above are true to the best of my knowledge.

DATE: Bengaluru

PLACE: 11-8-2025

Mrs. Amitha S