Puneeth S.P. Asst. Professor Department of IS&E BIET, Davangere [punithshetty8@gmail.com]



Objective:

To build a long-term career as an elementary teacher with opportunities for career growth and to keep up with the cutting edge of the teaching technologies.

Research Interests:

IoT, Artificial Intelligence and cloud computing.

Work Experience: 7.5 Years

- Worked as a Lecture in Chetana Hi-Tech College for BCA Davangere from July 2010 to December 2012.
- Working as an Assistant Professor in Department of IS&E, Bapuji Institute of engineering and Technology, Davangere from July 2015 to till date.

Educational Qualification:

- M.Tech [Computer Engineering] from Progressive Engineering College, JNTU, Hyderabad, 2014 with First class with Distinction.
- B.E [Information Science & Engineering] from Don Bosco Institute of Engineering and Technology, VTU, 2010 with Frist class

Dissertation Details:

Remote Network Inventory and Desktop Sharing using RMI in DRDO (GTRE).

Core Subjects Taught:

- Web programming
- System Software
- Basics of visual basic, Microprocessor
- Database Management System
- UNIX and Shell Programming
- Management and Entrepreneurship
- Information systems
- Storage Area Network
- Software Testing.

Roles and Responsibilities:

- Student Counsellor for UG.
- Project Guide for UG Students.
- Department coordinator for BIETECH Voice and TECHNOWAVE.
- Department coordinator for Industry interaction.
- Department coordinator for New Age Incubation Network (NAIN).
- Department coordinator for ISTE.
- Chief Editor for Dept. Newsletter Info_Voice.

Seminars/Workshop attended:

- Participated in Webinar on "Recent trends in Research area of Internet of Things" on 17th June 2010 organized by Indian Aviation Trade.
- Participated in FDP Webinar "Writing Effective Research Papers" on 30th May, 2020" organized by SMVIT, Bengaluru.
- Participated in the webinar "IoT and Artificial Intelligence" under the "Online Workshop on Rising Trends in Computer Science" organized by U & P U Patel Department of Computer Engineering on 21st May 2020.
- Participated in FDP on "Digital Technologies" held on 15th & 16th May 2020 organized by Dept. of IS&E, BIET in association with TCS.

- Attended online FDP for "Outcome Based Education Software" organized by vmedulife software services on 14th May 2020.
- Attended online FDP on Contemporary tools and techniques for teachers and researchers in Higher Education: Experience of using Virtual Classrooms on 9th May 2020 at Cambridge Institute of Technology, Bengaluru.
- Participated in FDP on "Machine Learning and its Applications" organized by Dept. of CSE and ISE in association with CSI from 22nd to 27th Jan 2020 at BGSIT, Bellur Cross.
- Participated in the one week FDP on "IoT Trends & Strategies with ML" conducted by VTU, Dept. CSE, Kalaburagi from 30th Dec 2019 to 4th Jan 2020.
- Participated in the two day hands-on workshop on "Cyber security" at BIET, Davangere on 14th & 15th Oct 2019.
- Awarded the certificate for having successfully completed the Short term training programme through ICT Mode on Effective Teaching organized by BIET, Davangere from 15th to 19th July 2019.
- Attended one day awareness training workshop on "Cyber privacy and Data security" conducted by CS-COE in association with IISc & KSCST, at IISc, Bengaluru on 31st Jan 2019.
- Participated in the two day FDP on "Internet of Things –Technology" held on 28th 29th Jan 2019 at VVCE, Mysore in association with ISTE and CSI.
- Participated in the FDP on "IoT, Data analytics, Software defined networks held on 16th March 2018 at BIET, Davangere
- Participated in AICTE sponsored two week national level FDP on "Research Frontiers in Advanced Networking, Security & IoT A Tool Driven Approach" held on 11th 23rd Dec 2017 at NHCE, Bangalore.
- Attended two days workshop on "Hands on with cloud computing" organized by Dept. of IS&E, BIET on 2nd and 3rd Sep 2017.

- Attended three days FDP on "Internet of Things (IoT)" at Ramaiah Institute of Technology, Bengaluru in association with IEEE computational Intelligence society and Intel Higher Education from 22nd to 24th May 2017.
- Attended 5 days Faculty enablement program on "Foundation program5.0" from 26th and 30th Dec 2016 at SIT, Tumkur.
- Attended 5 days FDP on "Software defined data centers: creating scalable infrastructure for SMAC and IoT" from 25th and 29th July 2016 at MSRIT, Bangalore.
- Attended one day workshop on "Research Methodology" from 28th October 2015 at BIET, Davangere.
- Attended one day workshop on "Fundamentals of image processing and applications" held on 25th Sept 2008 at SJBIT, Bangalore.

Professional Bodies Memberships

• AMIE Life member of The Institute of Engineers (India) AM187662-5

Recognition:

- Received apperception certificate for the conduction of "Computer Awareness Program" in association with NSS-BIET for school students at Hosa belavanur village on 2nd March 2019.
- Received Certificate of Appreciation for active involvement in organizing two day Bootcamp and Hackathon on "Building chatbots using IBM Watson" Organized by Smartbridge in collaboration with IBM held at BIET from 11th to 13th October 2018.

Extra/Co-curricular Activities:

- Active member of IS&E Department forum "Insync".
- Actively take part in the annual cultural festival "Davana".