

#### **NANDINI GOWDA P**

### ASSISTANT PROFESSOR/ AWS Accredited Educator

**DEPARTMENT OF ISE** 

#### **PROFILE**

#### **CONTACT & LINKS**

- Hard working ,Dedicated & Committed Faculty in Department of ISE, with 15 years of experience in teaching UG Students.
- AWS Accredited Educator AWS Cloud Practitioner Course
- Subjects Handled: AWS Cloud Practitioner Course, Cloud Computing, Storage Area Networks, Big Data Analytics, Data Warehouse and Data Mining, Adhoc Networks, C Programming, UNIX system Programming, Operating Systems etc.
- Skills: Motivator, Organiser & a good communicator/Speaker

Email ID: nandini.epcet@gmail.com

#### Linkedin

https://in.linkedin.com/in/nandini-gowdaputtaswamy-749509112

#### **EDUCATIONAL QUALIFICATIONS**

B.E(CSE) - KVG College of Engineering & Technology, Sullia(D.K) -574239

– VTU 2003

M.Tech (SE)- EPCET, VTU, Belagavi-2008 Ph.D(CSE) – Registered at VTU, Belagavi-2019.

Course Work in progress

#### PROFESSIONAL EXPERIENCE

Teaching Experience: 15 years
Industry Experience:
Total: 15 years

# INSTITUTION/DEPARTMENT RESPONSIBILITIES

# RESEARCH AREA/SPECIALISATION/ RESEARCH GRANTS/ PROJECTS IF ANY

- EPCET-AWS Academic Alliance SPOC
- Institution AWS Trainer
- Part of Departmental NBA Accreditation Team
- Event Organiser for College and Department Level
- Facilitator for various events and activities

Specialization: Cloud Computing , AWS
Research Interest: Cloud Computing ,Fog
Computing, Edge Computing, Machine Learning,
Big Data ,Data Science

ACHIEVEMENTS/ACCOMPLISHMENTS/AWARDS/RECOGNITION/GUEST LECTURES DELIVERED

- AWS Accredited Educator -AWS Cloud Practitioner Course
- Trained more than 150 students for AWS Cloud Practitioner Certification
- Ten Final Year Students Certified in AWS Cloud Practitioner Course
- Resource Person for Virtual Workshop on "AWS Cloud Practitioner Essentials" on 8th and 9th July 2020 at National Institute of Engineering , Mysore .
- Resource Person for Virtual Workshop on "AWS Cloud Practitioner Essentials" on 21st and 22nd July 2020 at K.S. Institute Of Technology ,Bangalore
- Program Co-ordinator for International Conference on Multidisciplinary Technologies and Challenges in Industry 4.0(ICMTCI -4.0) at EPCET ,Bangalore -49
- Program Co-ordinator for two day workshop on "Cloud Computing With Aws Services" on 10th and 11th October
   2019 , Dept of ISE at EPCET
- Program Co-ordinator for Virtual Webinar on "Big Data Architecture and Eco Systems" on 11th July 2020, Dept of ISE at EPCET
- Program Co-ordinator for Virtual Webinar on "AWS Cloud Practitioner Essentials" on 15th July 2020,
   Dept of ISE at EPCET
- Program Co-ordinator for Virtual Webinar on "Rock Your Profile on LinkedIn" on 24th July 2020, Dept of ISE at EPCET
- Best paper award for the paper "Stock Market prediction Using Machine Learning" published in IJREAM National conference (2019)

## **PUBLICATIONS/PATENTS/BOOKS**

## ASSOCIATION WITH PROFESSIONAL BODIES

- "Efficient Computing of Skyline Queries using Sky-MR +" paper on National Conference at Brindavan College, Bangalore, 2018
- "Implementation of Smart energy prepaid meter using IoT" paper on National Conference at Brindavan College, Bangalore, 2018
- "Stock Market prediction Using Machine Learning" paper on National Conference at EPCET, published in IJREAM National conference, 2019

• Life-time Member of Computer Society of India, Bangalore

#### PROFESSIONAL COURSES COMPLETED

AWS Cloud Practitioner Course – Jan 2020