



# Prof. Shwetha Gangappa

Assistant Professor

M.tech

Davangere

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## ❖ Objectives:

Innovative Assistant Professor bringing proven success in implementing technology-based curriculum delivery and assessment tools. Passionate about fostering academic development and success for every student and **work in a challenging environment to prove my skills the primary objectives of Networking & DevOps methodology are to speed up the time to market, apply incremental improvements in response to the changing environment, and create a more streamlined development process.**

## ❖ Work History :Assistant Professor - November 2020 – Current

- ❖ Subjects handled liked Networking,C-programming,ML
- ❖ Published a Paper in Journal/ Conference “A Qualitative Study of DevOps Usage in Practice”.
- ❖ Patent Title: System and design of Sensor Based Electronic Ventilator for COVID-19
- ❖ Application No: 202141022329 A
- ❖ Published Date: 11/06/2021

## ❖ Network Engineer|:2014-2015 @ Zeva Innovations

- Initiated and managed network test facilities to verify network hardness and resilience.
- Provided network support services for devices such as hubs, bridges, routers and other hardware.
- Applied tier-isolation best practices to support multi-tier architectures.
- Provided complete end-to-end engineering and installation of route-based IP network solutions.

## ❖ Education:M.tech in Networking in 2014-80%@CMIT,Bangalore.

## ❖ B.E:GMIT,Davangere-2012-Computer Science and Engineering

### ❖ Technical Skills:

- DevOps tools ★★★★★
- Python ★★★★★
- Analytics ★★★★★
- Automation ★★★★★
- ML ★★

### ❖ SKILLS

- Communication ★★★★★
- Critical thinking ★★★★★
- Logical thinking ★★★★★

## FDP/STTP/Webinars Attended:

- Android Development with Kotlin organized by Google Developers on 06/03/2020.
- One Day Online Webinar on “Remote lab platform for hardware circuit experiments” organized by E&C dept. BIET, Davanagere on 10/11/2020
- IoT and its Applications organized by 5 days online FDP by Sapthagiri College of Engineering on 14/12/2020 to 18/12/2020
- Secure Remote Learning in a Time of Rapid Change 1 day online FDP with Palo Alto Networks on 06/01/2021
- Biology for Engineers- Applications of robotics in future world 1 day online FDP by Dr. Ambedkar Institute of Technology on 09/01/2021
- Gender Issues in Modern India 1 day online FDP by JSS College Dharwad on 09/01/2021
- Semantic Web 5 Days faculty development program conducted by the Department of Information Science & Engineering RV Institute of Technology and Management, Bengaluru. 22-02-2021 to 26-02-2021
- Introduction to Angular JS 6 Days Faculty Development Program conducted by ICT Academy on 22/02/2021 to 27-02-2021.
- Artificial Intelligence and Deep learning for Computational biology Dept. of CSE, PSNA college of engineering on 01/02/2021 to 06/02/2021
- Future Wireless Communication: Standards & Technologies” 6-days AICTE-ISTE funded Induction / Refresher program on 24/05/2021.
- A Practical Approach to Deep Learning with Keras using Colab" Department of Computer Science and Engineering, Presidency University, Bengaluru on 19/06/2021
- Future World with ROBOTICS Online Webinar by Dr. Ambedkar Institute of Technology on 13/06/2021
- Biology for Engineers Online Webinar by Dr. Ambedkar Institute of Technology on 09/01/2021

## Workshops Attended:

- Participated in one day faculty development program “Blog-A-Thon”: Boot Camp and competition organized by the dept. of CS&E, BIET, Davanagere on 25th March 2021.
- Participated and successfully completed 5 days Faculty Development Program on “Data Science and Big data analytics” from 21st Jan 2020 to 25th Jan 2020 organized by dept. of CS&E, BIET, Davanagere.

## Co-curricular Activities:

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- Special Lecture - Faculty Lecture series conclave V1.0 Topic –DevOps.
  - Department level Digital Marketing Team member
  - NAAC criteria 2 member
  - Coordinated Virtual Webinars during pandemic.
  - Coordinated Virtual Alumni Connect during Pandemic
  - Resource person For Soft Skill Event.

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