

# JITHYA K V

Motivated Assistant Professor with three years of experience specializing in Web Technology and computer network. Strong background in creating insightful research papers which increased University exposure and helped student's learning development. Swiftly establishing strong relationships with pupils, increasing class engagement and enjoyment.

## ACTIVITIES AND INTERESTS

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- Dancing
- Drawing
- Craft Work

## KEY SKILLS

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- Language known: Python, ASP.Net
- Language known: Python, C, C++

## SUBJECT TAUGHT

- Computer Networks
- C Programming
- User Interface Design
- Full-Stack Devolvement
- IOT
- Web Technology

## Roles and Responsibilities

- NAAC in charge
- Mentor
- NBA Criteria (Department) In charge

## WORK EXPERIENCE

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### Assistant Professor

**St. Joseph Engineering College, Mangalore, Karnataka**  
**05/06/2023-Present**

Development of the overall curricula as per the current needs. Maintain the quality records related to the academics as well as portfolio. Initiate corrective action in case of non-conformity. Develop innovative approaches to course design and deliver a range of courses at various levels including preparation of course plan, effective conduction of lectures and maintain attendance

### IT Executive

**Torque Robotics and Solution, Guru gram, Haryana**  
**03/2021-02/2022**

Worked as a front end developer on python, on the project end customer Fisker Automotive

### Assistant Professor

**Shree Devi Institute of Technology, Mangalore, Karnataka**  
**02/2020 - 01/2021**

Assisted in planning and development of teaching materials, workbooks and class projects. Coordinated with colleagues in continuous reviews and curriculum development, ensuring students received high-quality courses.

### Intern Trainee

**Accolade, Mangalore, Karnataka**  
**07/2018 - 10/2018**

Collaborated with management and team members on end-to-end project needs, organizing materials, facilitating communication and proofreading work. Registered information on database to preserve accurate details and created front end using ASP.Net

## EDUCATION

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### **Masters in Technology**

#### **St. Joseph Engineering College**

08/2017 - 07/2019

Computer Science - 72%

### **Bachelor of Technology**

#### **College of Engineering Thrikkaripur**

07/2013 - 06/2017

Computer Science-65%

## ACHEIVMENTS

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- Participated and Presented a paper on “national conference on recent trends in electrical science and information technology”
- Participated in “International Journal for Research in Applied Science & Engineering Technology” conference and presented a paper titled “Comparison on IOT Security”.
- Course era project on AWS: Network Security, Compliance and Governance
- Course era project on Designing a Low Fidelity Prototype in Figma