

# Jashwanth P V

MTech in Computer Science and Engineering

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## CAREER OBJECTIVE

Enthusiastic fresher seeking to leverage my skills in a dynamic environment to contribute to innovative projects and continue growing as a software developer in a reputed organization which will help me deliver my best and upgrade my skills in technology and meet the demands of the organization.

## EXPERIENCE

### Software Engineer Intern

Spooriti Technologies | Bengaluru, Karnataka

August 2024 – Current

As a Software Engineer Intern, I have developed a strong foundation in both front-end and back-end technologies. My role involved designing, developing and deploying applications using a variety of modern technologies. Key responsibilities and achievements include:

- **Front-End Development** : Utilized HTML5, CSS, JavaScript to create responsive and user friendly interfaces to enhance user experience.
- **Back-End Development** : Facilitate communication between the frontend and backend using Python. Manage and optimize sql database schemas and queries to ensure efficient data handling.

## PROJECTS

### IoT Based Real-Time Monitoring and Control System

Developing an IoT system to monitor and control industrial data using Python, Flask, OPC UA, and WebSocket for real-time data flow. Enabled secure, web-based visualizations of sensor data and device status, integrating SQL Server for data persistence. Facilitated user management and remote control functionalities through a responsive dashboard.

## SKILLS

- Programming Languages: Java, Python
- Web Technologies : HTML, CSS and JavaScript
- Databases : MySQL
- Frameworks : Flask
- Version Control System : GitHub, Jenkins
- AIML : Machine Learning Algorithms
- Data Visualization : Power BI, Tableau

## EDUCATION

**Master of Technology in** 2023 - 2025  
**Computer Science and Engineering (CSE)**  
Dayananda Sagar University, Bengaluru  
CGPA : 8.67

**Bachelor of Engineering in** 2019 - 2023  
**Information Science and Engineering (ISE)**  
East West Institute of Technology, Bengaluru  
CGPA : 7.64

**PUC (PCMC)** 2019  
Alvas PU College, Moodbidri  
Percentage : 76.33%

**SSLC** 2017  
St John's High School, Bengaluru  
Percentage : 79.2%

## TECHNICAL PAPER AND WORKSHOPS

- Published Journal about project "AudioBook For Visually Impaired People" in IJCRT.
- Project based on Flight Price Prediction using Machine Learning conducted at Tech Fortune, Bengaluru.
- NS2 Hands on workshop conducted by EWIT in 2021.

## COURSE AND CERTIFICATIONS

- Java Full Stack from Pentagon Space - 2024
- Forage - PwC- Power BI
- Forage - Cognizant - Artificial Intelligence
- Code Forge - Artificial Intelligence
- EG Hackathon - Artificial Intelligence

## LANGUAGES

- ಕನ್ನಡ
- English
- Hindi