

# 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

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Software Engineer Intern

Spooriti Technologies | Bengaluru, Karnataka

August 2024 – February 2025

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, Jira
- 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