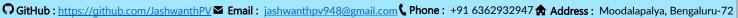
# Jashwanth P V

#### MTech in Computer Science and Engineering

https://www.linkedin.com/in/jashwanth-pv-717569268/





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

# Spoorti 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

