# **JAGAPPA**

### **SUMMARY**

Highly motivated Full Stack Developer with expertise in Java, Spring Boot, and React. Skilled in building scalable web applications and developing REST APIs. Proficient in Java, HTML, CSS, JavaScript, and SQL. Seeking an entry-level role to apply strong problem-solving abilities and a solid academic foundation in a dynamic, innovative team. Responsible, organized, and eager to gain first professional experience.

# **EDUCATION**

# Master of Computer Applications (MCA) - Specialization in AI & ML

Ongoing

JAIN (Deemed-to-be University), Bangalore, India 1st Year

# **Bachelor of Science in Computer Science**

2020 - 2023

JSS Shri Manjunatheshwara Institute of UG and PG Studies, Dharwad

CGPA: 7.11

#### **TECHNICAL SKILLS**

Programming Languages: Java, JavaScript, HTML, CSS, PHP

Backend: Spring Boot, Node.js, Supabase (PostgreSQL, Auth, Realtime APIs)

Frontend Frameworks: React

Databases: MySQL, SQL, PostgreSQL (via Supabase)

Web Technologies: REST APIs

Tools & Platforms: Git, GitHub, Postman

Core Competencies: Data Structures & Algorithms (DSA), Full-Stack Web Development

## **PROJECTS**

#### WIRE FENCING MANAGEMENT SYSTEM

Developed a web-based system to manage stock, sales, and purchases of fencing wires. The system allows real-time tracking and efficient inventory management.

#### • CITY WISE CRIME RATE PREDICTION

Built an interactive dashboard using machine learning to analyze and forecast city-wise cybercrime trends. Identified high-risk zones and visualized data for strategic planning

#### PERSONAL PORTFOLIO WEBSITE

Designed and deployed a responsive portfolio website to showcase projects, skills, and contact details.

#### RESEARCH PUBLICATIONS

## Plant Disease Detection Using Machine Learning"

Published in International Journal of Scientific Research in Engineering & Management(IJSREM),

Special Edition - Volume 09, Issue 05, May 2025

DOI: 10.55041/IJSREM47901

#### **ADDITIONAL INFORMATION**

- Certifications & Training: Certified Java Full Stack Developer
- Interests & Hobbies: Dancing, Listening to Music, Sports
- Languages Known: English, Kannada, Telugu