#### SANJAY D

# Java Full Stack Developer | Software Engineer

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**Objective** 

Motivated and detail-oriented Java Full Stack Developer with strong hands-on experience in Java, Spring Boot, MySQL, and JavaScript. Adept at building scalable, responsive, and modular applications across the software development lifecycle. Passionate about clean code, efficient problem-solving, and Agile team collaboration. Seeking a Software Engineer role to deliver innovative and user-centric web solutions.

### **Education**

MCA, DG Vaishnav College (2022 - 2024)

CGPA: 7.5|Chennai, India.

BCA (Computer Application), Apollo Arts & Science College (2019 – 2022)

CGPA: 6.9|Chennai, India.

HSC, St Vincent's Matric Higher Secondary School (2018 – 2019)

Percentage: 62.8%|Chennai, India.

#### **Technical Skills**

- ✓ Programming & Scripting: Java, JavaScript, Python (basic), SQL, HTML, CSS
- √ Frameworks & Libraries: Spring Boot, React.js, RESTful APIs
- ✓ Cloud & DevOps: AWS (EC2, S3, RDS, IAM, VPC, CloudWatch), Docker, Jenkins, Terraform
- ✓ Version Control: Git
- ✓ Soft Skills: Problem-solving, Analytical thinking, Strategic planning, Flexibility, Multitasking, Collaboration

### **Projects**

- 1. E-Commerce Website (Group Project)
  - Designed and implemented a fully responsive e-commerce site using HTML, CSS, and JavaScript.
  - Integrated user login, product catalog, cart, and payment simulation.
  - Focused on clean UI/UX and mobile responsiveness using modular CSS.
- 2. Crop Recommendation System using ML (Individual Project)
  - Built a machine learning solution using Python's Random Forest and Decision Tree algorithms.
  - Achieved 96% accuracy in crop recommendations based on soil and environmental parameters.
  - Deployed as a web app using Python Flask, HTML, and CSS for end-to-end functionality.
  - Improved accuracy and user experience through feature engineering and clean front-end design.

## Certifications

- GIT Training Certificate Spoken Tutorial,
- LINUX Training Certificate Spoken Tutorial.
- Python Training Certificate Spoken Tutorial,
- Front End Web Development Certificate, React JS Certificate MEBOT.