ARTI DATTATRAYA MASKE

Java Backend Developer | Spring Boot | REST APIs

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PROFESSIONAL SUMMARY

Results-driven **Java Backend Developer** with **2+ years of hands-on experience** in backend development, specializing in building **secure, scalable, and high-performance RESTful web applications**. Proficient in **Java, Spring Boot, Hibernate/JPA, MySQL**, and backend system optimization. Strong foundation in **SDLC, MVC architecture, REST API development, Agile Scrum methodologies**, and real-time issue resolution. Experienced in CI/CD pipelines, testing, and collaborative Agile environments.

TECHNICAL SKILLS

- **Languages:** Java, SQL, C, Python (Basic)
- **Frameworks / Technologies:** Spring Boot, Spring MVC, J2EE, Hibernate, JPA, RESTful APIs
- **Databases:** MySQL
- **DevOps / CI-CD:** Jenkins, Docker
- **Tools:** Eclipse, GitHub, Postman, VS Code
- **Web Technologies:** HTML5, CSS3
- **Concepts:** OOP, MVC Architecture, Microservices (Basic), Agile Scrum, SDLC, Exception Handling

PROFESSIONAL EXPERIENCE

Data Annotation Engineer

Skylark Labs Pvt. Ltd., Pune

Nov 2024 – Present

- Performing high-accuracy **data labeling and validation** for AI/ML projects while maintaining strict quality standards.
- Developed **Python automation scripts** for repetitive annotation and data preprocessing tasks, improving operational efficiency.
- Collaborating with **Agile teams** to meet sprint goals and ensure timely project delivery.

Programmer Trainee (Java Backend Developer)
Cognizant Technology Solutions Pvt. Ltd., Pune
Nov 2021 – Dec 2022

- Developed and optimized **RESTful APIs** using **Java and Spring Boot**, improving backend performance and scalability.
- Implemented business logic using **Hibernate/JPA** and optimized **MySQL queries**, improving database response time by **35%**.
- Automated **CI/CD deployment workflows** using **Jenkins and Docker**, reducing manual deployment efforts by **30%**.
- Participated in **unit testing, integration testing, debugging, and peer code reviews**, reducing post-release defects by **20%**.
- Worked closely with **Agile Scrum teams** across multiple sprints to deliver high-quality software increments on time.

PROJECTS

Laptop Shop Management System
Technologies: Java, Spring Boot, Hibernate, JPA, MySQL, RESTful API
Oct 2023 – Mar 2024

- Developed a **backend inventory management system** to manage laptop stock, assignments, and returns.
- Built secure and scalable **REST APIs** following **MVC architecture** and best coding practices.
- Implemented efficient **database interactions** using Hibernate/JPA for optimized data handling.
- Performed **unit and integration testing** to ensure application reliability and robustness.
- Collaborated with front-end developers for **seamless API integration**.

CERTIFICATIONS

- **Java Full Stack Development** – Edubridge Learning Pvt. Ltd.
- **English Communication (3 Levels Completed)** – Cognitive Exchange

EDUCATION

Master of Computer Application (MCA)
Savitribai Phule Pune University | 2021 – 2023
CGPA: **8.47 / 10**
Bachelor of Computer Application (BCA)
SNDT Women's University | 2018 – 2021
CGPA: **8.51 / 10**