Ajinkya Rudre

Software Developer

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Skill

• Languages : Java, C

• Frameworks: Spring, Spring Boot

 Databases: Oracle, MySQL, MongoDB

• Cloud : AWS (EC2, S3, Lambda, RDS, Elastic Beanstalk)

• Web Technologies : HTML, CSS, JavaScript

• Tools : Maven, Gradle, Postman, JUnit, GIT, Jenkins, Docker

Education

BCA, Dr. Babasaheb Ambedkar Marathwada University

2021 – 2024 Chhatrapati Sambhaji Nagar, India Percentage - 67.11%

HSC, Fergusson College

2019 – 2021 | Pune, India Percentage - 76.33%

SSC, R. P. English Medium School Badnapur

2019 | Jalna, India Percentage - 82.60%

Languages

• English: Professional Proficiency

Hindi: Full ProficiencyMarathi: Full Proficiency

Profile

Proficient Java developer skilled in **collections framework**, multithreading, and RESTful API development using **Spring Boot**. Experienced in deploying secure and scalable applications on **AWS** (EC2, S3, RDS). Strong foundation in backend development with expertise in authentication, database integration, and cloud computing. Passionate about delivering innovative software solutions in dynamic environments.

Internship Experience

Java Developer and Cloud Engineer Intern, Beginning Solutions, Pune

Apr 2024 - Nov 2024

- Developed and optimized Java-based backend systems, enhancing scalability and performance by implementing best practices.
- Built RESTful APIs using **Spring Boot**, ensuring secure and efficient data flow.
- Designed and deployed user-centric applications, including a Ausiness Website and an Entertainment App with interactive features.
- Managed cloud infrastructure on AWS, leveraging EC2, S3, RDS, and Elastic Beanstalk to streamline deployment.
- Collaborated with cross-functional teams, reducing development time by 20% through effective coordination.
- Implemented role-based access control, improving application security and compliance.

Project

Metro Ticket Booking System

Developed a backend system for a metro ticket booking platform with REST APIs. Features included user registration, authentication with JWT, rolebased access control, and ticket booking management.

- Technologies Used: Java, Spring Boot, Spring Security, JWT, MongoDB, JUnit, Mockito, Gradle, Lombok.
- Key Contributions:
 - Built a secure backend architecture leveraging **Spring Boot** features.
 - Streamlined database operations using **Spring Data MongoDB**.
 - Conducted unit testing with **JUnit** and **Mockito**, ensuring system reliability.