

# 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 Proficiency
- **Marathi**: 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 **Business 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, **role-based 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.