

# Rohan Dhore

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## PROFILE

Results-oriented **Java Developer and DevOps Enthusiast** with experience in **Spring Boot, REST APIs, AWS, Docker, and CI/CD pipelines**. Skilled in designing, deploying, and maintaining scalable web applications using **cloud infrastructure and automation tools**. Strong understanding of **Agile development, version control, and cloud-native operations**, delivering secure and high-performance solutions that align with business objectives.

## PROFESSIONAL EXPERIENCE

Novanectar Services Pvt. Ltd.

February 2025 – May 2025

Java Developer

- **Full-Stack Development:** Developed and maintained 5+ scalable web applications using **Java, Spring Boot, and Thymeleaf**, improving load times by 35% and user retention by 20%.
- **API Development & Integration:** Created 12+ **RESTful APIs** for frontend-backend communication, reducing latency by 40% and supporting 50K+ monthly requests with 99.9% uptime.
- **Cloud Deployment:** Configured and deployed applications on **AWS (EC2, S3, RDS)** and **OCI**, enabling auto-scaling, security compliance, and cost optimization (-25%).
- **DevOps Automation:** Implemented **CI/CD pipelines** using **Jenkins, GitHub Actions, and Docker**, reducing release cycles by 20% and improving build reliability.
- **Testing & Quality Assurance:** Wrote 300+ unit and integration tests using **JUnit and Mockito**, achieving 98% code coverage and 45% fewer post-release issues.
- **Agile Collaboration:** Worked in cross-functional Agile teams, contributing to sprint planning, code reviews, and continuous delivery workflows.

## SKILLS SUMMARY

- **Languages:** Java, C, C++, SQL
- **Frameworks:** Spring Boot, Spring MVC, Hibernate, JPA, Microservices
- **Cloud & DevOps:** AWS (EC2, S3, RDS, Lambda), Oracle Cloud Infrastructure (OCI), Docker, Jenkins (CI/CD), GitHub Actions, NGINX
- **Databases:** PostgreSQL, MySQL, MongoDB, Redis
- **Tools & Technologies:** Git, RESTful APIs, OAuth2, JWT, Webhooks, Maven, Gradle, Generative AI Tools
- **Methodologies:** Agile/Scrum, Continuous Integration & Deployment, Automated Testing

## PROJECTS

Ellora Tea (Spring Boot, React, PostgreSQL, EC2, NGINX) 

2025

- Built a full-stack tea e-commerce site integrating **Spring Boot REST APIs** with a **React (Vite)** frontend.
- Secured authentication with **JWT and Google OAuth2**; added **Razorpay payment integration** and webhook handling.
- Designed **PostgreSQL schemas** for users, orders, and payments with optimized entity relationships.
- Deployed on **AWS EC2 (Ubuntu)** with **NGINX reverse proxy** and SSL, ensuring secure and scalable performance.

Hotel Management System (Spring Boot, Thymeleaf, MySQL) 

2024

- Developed a **full-stack hotel management system** for a local client to manage room booking, guests, and availability.
- Implemented **CRUD operations**, real-time validation, and automated check-in/out with **Spring Data JPA**.
- Built a responsive dashboard using **Thymeleaf** and modern CSS for hotel staff operations and billing.
- Deployed and maintained the system in a **local client environment**, ensuring reliability and automation accuracy.

## EDUCATION

MASTERS OF COMPUTER APPLICATIONS

2022 – 2024

Modern College of Arts, Science, And Commerce, Ganeshkhind Pune – 16

Percentage: 86.40 | CGPA: 9.10

BACHELORS OF COMPUTER SCIENCE

2019 – 2022

Modern College of Arts, Science, And Commerce, Ganeshkhind Pune – 16

Percentage: 84.50 | CGPA: 8.58

## CERTIFICATES

- Oracle Cloud Infrastructure AI Foundations Associate 
- Oracle Cloud Infrastructure Developer Professional 
- Oracle Cloud Infrastructure DevOps Professional 
- TCS iON Career Edge – Communication Skills 