

Rohan Dhore

✉ rohandhore2102@gmail.com

☎ 9545693303

🔗 Portfolio

🌐 LinkedIn

🐙 Github

📍 Pune, India

PROFESSIONAL EXPERIENCE

Novanectar Services Pvt. Ltd.

February 2025 – May 2025

Java Developer

- **Full-Stack Development:** Built 5+ scalable web applications using **Java**, **Spring Boot**, and **Thymeleaf**, improving page load times by 35% and increasing user retention by 20%.
- **API Development & Optimization:** Designed 12+ **RESTful APIs** for frontend-backend communication, reducing data latency by 40% and supporting 50,000+ monthly requests with 99.9% uptime.
- **Cloud Deployment:** Deployed apps on **AWS EC2, S3, and RDS**, enabling auto-scaling and cutting infrastructure costs by 25% while maintaining full security compliance.
- **UI Modernization:** Developed 3+ **JavaFX** desktop applications with intuitive dashboards, enhancing client usability and streamlining workflows by 30%.
- **Testing & Quality Assurance:** Wrote 300+ **unit and integration tests** using **JUnit** and **Mockito**, achieving 98% code coverage and reducing bugs by 45%.
- **Agile & DevOps:** Delivered 15+ sprint features ahead of schedule in cross-functional Agile teams, using **CI/CD pipelines** with **Jenkins** and **Git**, improving release cycles by 20%.

SKILLS SUMMARY

- **Languages:** Java, C, C++, Dart, SQL
- **Frameworks & Libraries:** Spring Boot, Spring MVC, Hibernate, JPA, Microservices, Flutter
- **Cloud & DevOps:** AWS (EC2, S3, IAM), Docker, Jenkins (CI/CD), Firebase, GitHub Actions, NGINX
- **Databases:** PostgreSQL, MongoDB, Redis, Hive DB
- **Tools & Technologies:** Git, Android Studio, RESTful APIs, OAuth2, JWT, Webhooks, Generative AI Tools

PROJECTS

- Ellora Tea (Spring Boot, React, PostgreSQL, EC2, NGINX) 2025
- Built a full-stack tea e-commerce site with **Spring Boot REST APIs** and a **React (Vite)** frontend.
 - Integrated **JWT authentication**, **Google OAuth2 login**, and **role-based access** using Spring Security.
 - Designed **PostgreSQL schemas** for users, products, cart, orders, and payments with efficient entity relationships.
 - Added **Razorpay payment integration** with webhook handling for real-time payment status updates.
 - Deployed on **AWS EC2 (Ubuntu)** with **NGINX** as a reverse proxy and **SSL** for secure HTTPS access.
 - Implemented delivery tracking, admin-level order controls, and cart-to-order flow with payment linkage.
- Roomlogix – App (Flutter, Dart, Firebase) 2025
- Developed a cross-platform app for landlords to manage tenants, rent, utilities, and room status using **Flutter** and **Dart**.
 - Used **Hive DB** for offline-first support and fast local access to tenant and billing data.
 - Integrated **Firebase Auth** and **Firestore** for secure login and real-time data sync across devices.
 - Automated monthly rent rollovers with dynamic billing and custom expense tracking (maid, maintenance, etc.).
 - Designed a clean dashboard UI for quick room status updates and transaction visibility.

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

EXTRACURRICULAR ACTIVITIES

- **Drama (Sanjiv Karandak Winner):** Awarded for scriptwriting, directing, and acting—demonstrated leadership, creativity, and team collaboration.
- **Music Direction:** Led college music department; organized high-impact events, including one with *Maharashtra Times News*, showcasing coordination and communication skills.
- **Volunteering:** Contributed to *Gyan Setu* under *Jnana Prabodhini*, applying initiative and community engagement in educational outreach.