Gaurav Dhayade

Java Full Stack Developer — Spring Boot — React.js — MySQL — REST APIs — Microservices (Fresher)

gdhayade123@gmail.com | LinkedIn | GitHub | Portfolio | +91 9960106127

PROFILE SUMMARY

Entry-level Java Full Stack Developer with hands-on experience in **Spring Boot**, **React.js**, **REST APIs**, and **MySQL**. Developed **scalable applications** during internship and projects, implemented **JWT security**, optimized **REST APIs**, and built **responsive UIs**. Strong in **DSA**, **clean code**, **debugging**, and real-world **backend/frontend integration**. Seeking a **Java Developer / Full Stack Developer** role to contribute to **production-level software**.

TECHNICAL SKILLS

Backend: Java, Spring Boot, REST APIs, Spring MVC, JPA, Hibernate, Microservices, JWT, Maven
Frontend: React.js, HTML5, CSS3, JavaScript
Databases: MySQL, PostgreSQL (Basics), Query Optimization, Indexing
DevOps & Cloud: AWS (EC2, RDS), Docker, CI/CD Pipelines, Jenkins, GitLab CI
Tools/Tech: Postman, Git, GitHub, Maven, Swagger/OpenAPI, Agile/Scrum
Core Concepts: OOP, Collections, Multithreading, Exception Handling, JDBC, Unit Testing (JUnit, Mockito)

WORK EXPERIENCE

Java Full Stack Developer Intern *Jun 2024 - Dec 2024*
Acceleration Training Center, Pune (Industry Collaboration Project)

- Developed **15+ scalable REST APIs** using Spring Boot, MySQL and JPA following a clean layered architecture.
- Improved backend performance by **33%** by optimizing slow queries, adding indexing and using lightweight DTOs.
- Implemented **JWT Authentication + RBAC** across modules, preventing over 300+ unauthorized access attempts.
- Optimized MySQL database using advanced JPA, joins, pagination and indexing achieving **30% faster** query execution.
- Collaborated in **18 Agile sprints**, contributed to debugging, code reviews and maintained 3 active GitHub repositories.
- Reviewed **40+ pull requests** ensuring clean code, proper structure and industry-standard practices.

EDUCATION

Bachelor of Engineering in Computer Science **2022 − 2025**
Rajarshi Shahu College of Engineering, Buldhana *CGPA: 7.26 / 10*

Diploma in Automobile Engineering **2018 − 2022**
Government Polytechnic, Nashik *Percentage: 74.50%*

SSC (10th Standard) **2018**
Purnamai Vidyalaya, Ghodasgaon *Percentage: 86.00%*

PROJECTS

Digital Customer Onboarding | Java, Spring Boot, React.js, MySQL, Hibernate, JWT, REST APIs**GitHub**

- **Situation:** Manual onboarding caused delays and lacked secure KYC handling.
  Task: Build an automated and secure onboarding workflow.
- Enhanced a complete digital onboarding workflow with KYC, document upload, approval flow and status tracking.
- Built **20+ production-ready REST APIs** following layered architecture (Controller–Service–Repository).
- Executed **JWT Authentication + RBAC** for Admin, Agent and Customer roles.
- Designed optimized MySQL schema with Hibernate mappings and indexes, improving performance by **30%**.
- Integrated React UI with backend for real-time onboarding updates, protected routes and validation.

Library Management | Java, JDBC, MySQL, SQL Queries **GitHub**

- **Situation:** The book issue and return was fully manual and time-consuming.
  Task: Automate book inventory and transactions.
- Expanded a complete library automation system managing book issue, return, registration and inventory.
- Applied secure CRUD operations using **JDBC PreparedStatement** and multi-table SQL joins.
- Designed MySQL schema linking Books–Users–Transactions ensuring accurate tracking.
- Added indexing and optimized queries improving execution time by **20%**.
- Built multi-user transaction flow preventing duplicate issues and inconsistent states.

Expense Tracker Application | Spring Boot, React.js, MySQL, REST APIs **Live Demo**

- Built a full-stack expense tracking platform with Category, Expense and User management modules.
- Improved **10+ REST APIs** for CRUD, analytics, category grouping and monthly summaries.
- Implemented React components using hooks, axios and real-time backend sync.
- Optimize MySQL queries and service logic achieving API latency under **250ms**.
- Created a responsive dashboard UI with charts, tables and filters improving usability.

ACHIEVEMENTS AND CERTIFICATION

- Software Development – Simplilearn.   Link
- Full Stack Developer Course – Simplilearn.   Link
- Java (Basic) – HackerRank.   Link.
- Java Developer Internship – Elevate Labs.   Link.