

Gaurav Dhayade

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

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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](#).