

IBRAHIM SHAMMAZ

Java Backend Developer | Spring Boot | REST APIs

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🔗 Portfolio : <https://ibrahimshammaz.netlify.app/>

LinkedIn : <https://www.linkedin.com/in/ibrahim-shammaz>

GitHub : <https://github.com/Shammaz39>

📍 India (Open to relocate to UAE)



Professional Summary

Results-driven Java Backend Developer with experience building secure and scalable RESTful APIs using Spring Boot and Java. Proven ability to resolve production-level issues as L3 support and contribute to system design, documentation, and API integration. Skilled in Agile development, Swagger-based API documentation, and backend architecture. Consistently rated 'Exceeds Expectations' in the 2025 performance review.

Professional Experience

OmneNEST Technologies Pvt Ltd

08/2023 – present | Karnataka, India

Associate Software Engineer [🔗](#)

- Architectural Refactoring: Designed and implemented a crucial refactoring to support horizontal scaling for high-throughput stock order APIs. Decoupled the stateful in-memory script cache (HashMap) into a dedicated, shared data package, successfully ensuring low-latency data consistency across multiple concurrent API instances.
- Application Modernization: Led the upgrade of a critical legacy module from Java 8 and classic Spring to Java 17 and the Spring Boot framework, immediately enabling multi-instance horizontal scalability and mitigating technical debt.
- Developed and optimized core Java backend services using Spring Boot and Database Interaction, focusing on efficient data retrieval and processing for client data delivery systems.
- Executed L3 production issue resolution by performing code-level debugging, root cause analysis, and rapid deployment of hotfixes, maintaining high application availability.
- Designed and maintained comprehensive API contracts and documentation using Swagger/OpenAPI, significantly improving clarity and integration speed for consuming teams.
- Actively participated in Agile/Scrum processes, utilizing Jira for feature planning, backlog grooming, and managing sprint commitments.

Skills

Languages: Java, Python, HTML, CSS, SQL, JSON

Frameworks & Libraries: Spring Core, Spring Boot, RESTful Web Services, JPA/Hibernate

Development Practices: Agile/Scrum, API Documentation, Microservices Architecture, L3 Production Issue Handling

Databases: MySQL, Firebase

Tools: IntelliJ IDEA, Git, Postman, Jira, Maven, Swagger

Professional & Soft Skills: Problem Solving, Team Collaboration, Adaptability, Time Management, Client Communication

Personal Projects

Personal Finance Tracker

10/2025

Frontend: <https://shammaz-financetracker.netlify.app/>

Backend: <https://finacialtracker-a527.onrender.com/swagger-ui/index.html>

- Developed a full-stack personal finance tracker to manage expenses, income, and category-based insights.
- Built secure Spring Boot REST APIs with JWT authentication and PostgreSQL persistence.
- Created React-based frontend for dashboard visualization and transaction management.
- Deployed backend via Docker on Render and frontend on Netlify, enabling live access.
- Integrated Swagger documentation and handled CORS/security configurations for production use.

Netflix-Clone

02/2023

DEMO: <https://netclone-chammu39.netlify.app/>

- Created a front-end application modeled after Netflix using React.js and CSS, replicating the design and user experience of the well-known streaming service.
- Integrated The MovieDB API to fetch and display movie data, including details such as titles, descriptions, and ratings.
- Utilized the YouTube npm package to embed trailers and enhance user experience with interactive video content.
- Focused on creating a responsive, user-friendly interface that mimics Netflix's design and functionality.
- Technologies Used: React.js, HTML, CSS

Education

Bachelor in Engineering (B.E)

2019 – 2023

Visvesvaraya Technological University

CGPA : 8.36/10

Training & Certifications

KodNest Technologies Pvt Ltd (Remote) – Full-Stack Java Developer Training

- Java, SQL, HTML, CSS, JavaScript, and basic Data Structures
- Exposure to full-stack concepts and backend integration

Declaration

I hereby affirm that the above-written particulars are true to the best of my knowledge and ability.

Ibraim Shammaz