Ibrahim Shammaz

Java Backend Developer | Spring Boot | REST APIs | Microservices

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📍 Currently in India | Available for Immediate Relocation to UAE (Visit Visa – Dec 2025)   📅 19/07/2001

in LinkedIn : linkedin.com/in/ibrahim-shammaz   🔗 Portfolio : https://ibrahimshammaz.netlify.app/

GitHub : https://github.com/Shammaz39

PROFESSIONAL SUMMARY

Java Backend Developer with 2 years of hands-on experience building and maintaining scalable applications using **Java 17, Spring Boot, REST APIs, and PostgreSQL**. Proficient in **microservices architecture, JWT-based authentication, and Docker containerization**. Skilled in debugging complex production issues (L3 support), performance optimization, and modernizing legacy systems. Exposure to **Spring Security** and **CI/CD pipelines using Jenkins**. Adept at Agile collaboration and maintaining high-quality API documentation using Swagger/OpenAPI.

CORE SKILLS

Languages — Java (17 / 8), Python, SQL, HTML, CSS

Frameworks — Spring Core, Spring Boot, Spring Security

APIs — RESTful APIs, JWT Authentication, Swagger/OpenAPI

Databases — MySQL, PostgreSQL, Firebase

DevOps — Docker, CI/CD pipelines (Jenkins, Git-based)

Tools — Git, Postman, IntelliJ IDEA

Practices — Microservices Architecture, L3 Debugging, Agile, API Documentation

PROFESSIONAL EXPERIENCE

OmneNEST Technologies Pvt Ltd, Associate Software Engineer ☑   08/2023 – present | India
- **Refactored core stock-order APIs** for horizontal scalability by decoupling in-memory cache into a shared module, improving multi-instance data consistency and API latency under load.
- **Modernized legacy Java 8 modules** to Java 17 + Spring Boot, eliminating technical debt and enabling multi-node deployment.
- Designed and optimized backend services for high-volume client data pipelines, ensuring reliable and efficient data retrieval.
- Led **L3 production debugging & hot-fix releases**, maintaining 99% uptime for customer-facing systems.
- Authored **Swagger-based API documentation** that cut integration time for frontend teams by 40%.
- Participated in **Agile sprints** using Jira for backlog planning and sprint tracking.

PERSONAL PROJECTS

Personal Finance Tracker   10/2025
Frontend: https://shammaz-financetracker.netlify.app/ ☑
Backend: https://finacialtracker-a527.onrender.com/swagger-ui/index.html ☑
Built secure expense-tracking platform with **Spring Boot + PostgreSQL**, **JWT authentication**, and Dockerized backend deployed on Render. Integrated **Swagger/OpenAPI** and React-based UI for analytics dashboard.

Netflix-Clone   02/2023
DEMO : https://netclone-chammu39.netlify.app ☑
Built UI replica using **React.js + TMDB API** to strengthen understanding of frontend consumption of REST APIs.

EDUCATION

Bachelor in Engineering (B.E),   2019 – 2023 | Mangalore, India
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; end-to-end backend integration exposure.