DHIRAJ VISHWAKARMA

Software Engineer 📍 **Mumbai, India**

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SUMMARY

Java developer with around **3 years** of experience in creating and optimizing **Java** applications. Looking to contribute to a growing, fast-paced software startup. Proficient in building scalable applications using Spring Boot and experienced with SQL databases. Successfully reduced project delivery time by 40% through efficient coding and process optimization.

EXPERIENCE

Application Developer

Digi Air Technologies & Analytics

📅 Feb 2022 – Present 📍 Remote

- Collaborated effectively in **Java, Spring Boot** with technologies such as **Keycloak**, **Spring Data JPA**, **Hibernate**, **RabbitMQ** and databases including **Postgres**, **MySql**.
- Designed and implemented robust **RESTful APIs** using Java Spring Framework, adhering to **SOLID principles** and utilizing **design patterns** to deliver scalable and efficient solutions.
- Collaborated in **unit** and **integration** tests using **JUnit**, **Mockito framework**, and **TestContainer**, ensuring the correctness and robustness of the codebase.
- Coordinated project tasks and activities using **Jira** and **GitHub**, facilitating collaboration among **team members** and ensuring project milestones were met.
- Built **Coupon** & **Promotion**, **Admin**, **Domain**, User, and **Subscription** modules in **Bizio** applications.
- Developed scheduler services for **NSE**, **GSE, and NGX** for stock market opening and closing in SSX applications.
- Diagnosed and addressed significant **production issues** with minimal disruption. Developed **JUnit** and **Mockito** test cases for **SSX** and **Bizio** applications.

EDUCATION

Bachelors in IT

Mumbai University

📅 July 2017 – May 2020 📍 Mumbai

CGPA - 8.35

HSC in Computer Science

Maharashtra Board

📅 July 2016 – May 2017 📍 Mumbai

Percentage - 73%

SKILL & STRENGTHS

Java | Spring Boot | Spring Data JPA | Hibernate | Flyway | API | Database | MySql | Postgres | RabbitMQ | Microservices | DSA | Design Pattern | Solid-Principle | Multi-Threading | Github | JIRA | RESTful WebServices

PROJECTS

Tiny-Url

Self initiated - Java/Spring/MySQL/JWT-Token

- Implemented a service to **shorten** and **redirect URLs**.
- Integrated **JWT**-based user **authentication** for secure API access.

Covid19 Tracker

Self initiated - Java/Spring/JPA/Postgres/JWT

- Developed a backend API to manage COVID-19 data with secure **JWT** authentication.
- Built with **Java Spring Boot** and **PostgreSQL**, ensuring robust data management.
- Users can access and get COVID-19 statistics data.

Instagram App

Self initiated - Java/Spring/JPA/MySQL/JWT

- Developed a backend API for an Instagram application, **handling user authentication**, posts, and comments.
- Integrated **JWT** for secure user access. Implemented CRUD operations for managing **users**, **posts**, and **comments**.

CERTIFICATIONS & AWARD

🏆 **Learning Spring with Spring Boot**
Certified by Linkedin

🏆 **Data Structure & Algorithms**
Certified by UpGrad

🏆 **100+ LeetCode/GFG**
Solved more than 100+ on leetCode/gfg

🏆 **Top academic performance**
1st rank in SSC , 2nd rank HSC & Bachelors