MOHAMMADFARHAN TIGADI

Belagavi, Karnataka.

J+916362888293

✓ farhantigadi123@gmail.com

Farhantigadi

in https://www.linkedin.com/in/mohammadfarhan-tigadi-934258237



Aspiring Full Stack Java Developer with strong hands-on experience in Java, Spring Boot, REST API development, and JWT-based authentication. Built backend systems with CI pipelines using GitHub Actions, and passionate about Agile-Scrum practices

EDUCATION

Bachelor of Engineering in Electronics and Communication

S. G. Balekundri Institute of Technology, Belagavi, India.

Pre-University

Government Pre-University College, Bailhongal.

High School

Oxford English Medium School, Bailhongal.

Dec. 2021 - May. 2025

CGPA-8.35

Jun. 2019 - Apr. 2021

Percentage-85.33%

Jun. 2015 - Apr. 2019

Percentage-91.6%

PROJECTS

Journal App

- Developed a secure journal management backend using Java, Spring Boot, and JWT for token-based authentication and session management.
- Implemented role-based access control to allow only Admins to manage users, while Users could access only their own journal entries.
- Wrote unit and integration tests using JUnit and Mockito to ensure feature reliability and correctness.
- Integrated Sonar Cloud for continuous code quality analysis and to enforce clean coding standards.
- Documented all RESTful APIs using Swagger (OpenAPI), and verified endpoint functionality with Postman.

Banking Application

- Built a scalable and secure banking backend in Java using Spring Boot with RESTful architecture for user registration, login, money transfers, and loan management.
- Secured endpoints using Spring Security and JWT, enabling role-based access for Admins and Customers.
- Designed a relational MySQL database with JPA/Hibernate for managing Users, Accounts, Transactions, and Loans.
- Wrote extensive tests and integrated CI pipeline using GitHub Actions and SonarCloud.
- Documented RESTful APIs with Swagger (OpenAPI) and validated functionality using Postman; ensured code quality with Sonar Cloud.

SKILLS

Languages: Java, HTML/CSS

Backend: Spring Boot, REST APIs, JWT, JUnit, Mockito

Database: MySQL

Tools: GitHub Actions, Git & GitHub, SonarCloud

Tools: IntelliJ, VS Code, Postman

Other: Agile-Scrum understanding (SAFE), Planning, Teamwork

CERTIFICATIONS

- JAVA programming Beginner to Master, Udemy, June 2024
- Basics of SQL programming and Data manipulation with the use SQL, Udemy, June 2024
- Spring Framework 6 and Spring Boot 3, Udemy, June, 2025

PERSONAL DETAILS

Father Name: Liyaqatali Tigadi. Hobbies: Travelling, Chess, Gaming. Date of Birth: 01/02/2003. Languages: Kannada, English, Hindi.

Address: 2010/5/87A, Tippu Nagar Bailhongal, Karnataka 591102.