

# \*MOHAMMADFARHANTIGADI

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🌐 [Farhantigadi](#)

🌐 [Portfolio Website](#)

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## OBJECTIVE

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.

Dec. 2021 – May. 2025

CGPA–8.35

### Pre-University

Government Pre-University College, Bailhongal.

Jun. 2019 – Apr. 2021

Percentage–85.33%

### High School

Oxford English Medium School, Bailhongal.

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 (Core + Advanced), HTML/ CSS, JavaScript

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

**Database:** MySQL

**Tools:** GitHub, GitHub Actions, IntelliJ, Postman, VS Code, SonarCloud

**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

**Date of Birth:** 01/02/2003.

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

**Languages:** Kannada, English, Hindi