

# Gyarsilal Solanki

Java Developer

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🐙 Github

in gyarsilal-solanki

## EDUCATION

### JABALPUR ENGINEERING COLLAGE

2021 - 2025

Bachelor of Technology, CSE

### JAVAHAR NAVODAYA VIDYALAYA

2018 - 2020

High Schooling, PCM-CS

## TECHNICAL SKILLS

- **Programming Languages:** Java, Kotlin, Dart, C/C++, JavaScript, HTML, CSS, XML.
- **Frameworks & Libraries:** Spring Boot, Flutter, Hibernate, JPA, Spring Security, JWT, Kafka, Retrofit.
- **Databases:** MySQL, MongoDB, SQLite, PostgreSQL.
- **Tools & Platform:** Firebase, Git/GitHub, Postman, Docker, Android Studio, IntelliJ IDEA, Ubuntu.

## PROJECTS AS EXPERIENCES

### Banking App🔗

2024 - 2025

- Developed **Your Bank**, A full stack application with **Spring Boot**(Backend with **MySQL**) and Android (**Java**, **Retrofit**) using REST APIs.
- Implemented **user authentication** (signup, login and password recovery) with secure **JWT-based access** ensuring data protection for users.
- Designed an intuitive **transaction management** with features like deposit, withdraw and transfer money etc.

### Smart Expense Tracker🔗

2024 - 2025

- Developed **Smart Expense Tracker** using **Spring boot**, **Hibernate**, **PostgreSQL** database and **JWT** for **Authentication** and **Authorization**.
- Designed to help users track their income and expenses efficiently, visualize financial trends, manage budgets, and receive times ago notifications.
- It features role-based access control for **Users**, **Managers**, and **Admins**, making it ideal for both personal and team financial management.

### Journal App🔗

2023 - 2024

- Developed a Journal Entry Management System using **Spring Boot** and **MongoDB** Database.
- Implemented **user-authentication**(signup, login, password recovery), data management (CRUD operation), and **REST APIs** for journal entries.
- Used **MVC**, **MVVM architecture** and integrated **Spring Security** for authentication and authorization.

## ADDITIONAL STRENGTH AND ACHIEVEMENT

- Solid knowledge of **Version Control** and ability to collaborate to the success a of dynamic development team.
- Well familiar with **docker containerization tool** widely used for image shipping and deployment.
- Qualified Gate 2025(with final year)