

ARYAN YADAV

✉ aryanyadav03112004@gmail.com

☎ +91-8874948217

🌐 linkedin

🐙 github

🔗 leetcode

EDUCATION

Bachelor Of Technology (IT), Dr. APJ Abdul Kalam University (AKTU)

Ghaziabad, IN

Avg SGPA: 9/10

State Education Board of Uttar Pradesh

Kanpur, IN

TECHNICAL SKILLS

Languages

Proficient: Java

Familiar: C, Python, Dart, Js

Databases

MySQL, PostgreSQL, Firebase, MongoDB

Developer Tools

Git, GitHub, Maven, AWS(Cloud)

Practitioner(Learning) Docker(basic) Postman,

IntelliJ IDEA

Frameworks

Proficient: Springboot, Flutter

Familiar: React

Architecture & Concepts

REST API, GraphQL(Basic), MVC Architecture

PROVIDER, Clean Code & Layered Backend Design

Security

Jwt, SpringSecurity, FireBase-Auth

ACCOMPLISHMENTS

Solved 500+ DSA problems on Leetcode (350+ Medium)

Completed hands-on projects integrating Flutter and Springboot for authentication, database functionalities.

Developed a production-ready E-commerce backend (Spring Boot + MySQL)

RECENT PROJECTS

OrbKart – Ecommerce Backend,

08/2025 – 09/2025

(Spring Boot, PostgreSQL, Stripe, Swagger, JWT, Spring Security) [🔗](#)

- Developed a **production-grade backend** for a modern e-commerce platform with secure JWT + cookie-based authentication and **role-based access control** (admin, seller, user).
- Implemented **product, cart, order, and payment modules** with complete CRUD APIs, pagination, filtering, and **Stripe payment gateway integration**.
- Designed clean layered architecture using **DTOs, custom exception handling, and centralized logging** for scalability and maintainability.

Bus_Mate -Full Stack Bus Reservation System (User+Admin panel),

03/2025 – 05/2025

(Flutter, Spring Boot, MySQL, REST API, Spring Security, Jwt Authentication) [🔗](#)

- Built a **full-stack bus booking application** with **Flutter** frontend and **Spring Boot** backend, implementing **JWT-based authentication** and **real-time seat booking**.
- Integrated **MySQL database** for secure storage of users, buses, and reservations, designed using **RESTful APIs and MVC architecture**.
- Developed a **separate Admin Panel** with authentication for adding buses, routes, and managing bookings.