ADITYA SINGH RAJPUT

Bhopal, Madhya Pradesh

EDUCATION

Sagar Institute of Science And Technology, Bhopal

2021 - 2025

B. Tech - Computer Science and Engineering - CGPA - 7.6

Bhopal, Madhya Pradesh

Samaritans Higher Secondary School

2021

Class 12th - Percentage: 80

Narmadapuram, M.P.

Samaritans Higher Secondary School

2019

Class 10th - Percentage: 85

Narmadapuram, M.P

EXPERIENCE

Intern at Katyayni Organics 🗷

November 2023 - January 2024

Role - Software Developer

Bhopal

- Learned and Implemented Flutter, Firebase, Shopify Api's and Figma
- Developed a User-friendly E-Commerce platform with Over 100K downloads.
- Implemented user authentication using firebase, search functionality, and Payment Gateway.
- Integrated push notifications to improve customer engagement and retention.
- Handle the FireStore Database and created a responsive front-end using Flutter, Dart and Figma

PROJECTS

Multimodular E-Commerce Backend 🗗 | Java, Spring Boot, PostgreSQL, AWS

2024 - Present

- Developed user registration, login, and role-based authorization.
- Implemented JWT-based authentication with refresh token support.
- Secured RESTful APIs using Spring Security.
- Integrated Swagger for comprehensive API documentation.
- Configured PostgreSQL Cloud for database integration.

Hall Booking System 🗷 | Flutter, Spring Boot, PostgreSQL

November 2023 - December 2023

- Developed a user-friendly interface for booking halls, allowing users to select halls based on availability, date and time slots.
- Implemented an admin app for managing hall bookings, viewing schedules
- Designed a calendar-based booking to display available and booked slots for easy navigation.

Task Manager App 🗗 | Flutter, Firebase

2024 - Present

- Implemented User registration, login
- Implemented Rive animation for user interactions
- Implemented Stream Builder for real time updates

TECHNICAL SKILLS

Languages: Java, Dart, SQL

Technologies/Frameworks: Flutter, Spring Boot, AWS S3, RDS, Firebase, Docker, Git, JUnit, Log4j 2

Developer Tools: VS Code, Intellij Ultimate, Android Studio, DBeaver, Postman

CERTIFICATIONS

- Java and DSA PW Skills
- Java and Spring Boot-3 Udemy
- Programming in Java NPTEL