

MRIGANKA MONDAL

Full Stack Developer

+91-7596943998

<https://dev-mriganka.github.io/>

@mrigankamondal10@gmail.com

Uttarpara, West Bengal



SUMMARY

Results-driven backend developer passionate about developing user-friendly software applications. Excellent problem-solving skills and ability to perform well in a team. Seeking to help companies to build their product as software engineer, as well as grow and develop my own skills as a programmer.

PROJECTS

Online Food Delivery System

[GitHub](#).

Rest API for food delivery applications where a restaurant can receive orders and serve customers.

- Features:**
 - Restaurant** - Log In/Out, Manage dishes, orders, Track sales etc.
 - User** - Log In/Out, Place order, Payment, Track order, Rate food etc.
- Tech Stack used:** Java, Spring Boot, Spring JPA, Hibernate, MySQL
- Responsibility** was to create the mapping part and create order and billing module
- Daily progress was tracked as part of my role as a **project lead**
- Collaborative** project accomplished with a team of five developers

REST API Ecommerce Site

[GitHub](#).

Rest API for E-Commerce Site where user can perform cart, order, billing and admin dashboard operations.

- Features:**
 - Admin** - Manage product, orders, Track daily sales, revenue etc.
 - User** - Log In/Out, Purchase Product, Payment, Track order etc.
- Implemented authentication and authorization with **Spring Security**
- Implemented **layered architecture** that helps streamline the code
- Tech Stack:** Java, Spring Boot, MySQL, Hibernate, Maven
- Collaborative** project accomplished with a team of six developers

Hotel Rating System Microservice

[GitHub](#).

Developed a hotel rating application using microservices where users can give feedback and rate hotel services.

- Features:**
 - User** - Log In/Out, Rate hotels, See past ratings etc.
- Implemented **separate service** and **DB** for hotel, user and ratings
- Tech Stack used:** Java, Spring Boot, MySQL, Hibernate, PostgreSQL, MongoDB, Eureka Server, Maven
- API Gateway | Saga Pattern | Event Sourcing | Health Check
- Solo Project** executed within **3 days**

INTERESTS

Cricket

Gaming

Fitness

CONTACT

Github

<https://github.com/Dev-Mriganka>

Linkedin

<https://www.linkedin.com/in/dev-mriganka/>

EDUCATION

Full Stack Development

Masai School

04/2022 - Ongoing Bengaluru

BBA

Amrita Vishwa Vidyapeetham

10/2021 - Ongoing Amritapuri

Diploma(cs)

Central Calcutta Polytechnic, Kolkata

08/2018 - 08/2021 Kolkata, WB

Higher Secondary (Science)

Uttarpara Childrens Own Home

03/2016 - 06/2018 Uttarpara, Hooghly

SKILLS

Soft Skills

Problem solving

Team Management

Time Management

Communication

Technical Skills

HTML

CSS

JavaScript

JAVA

Spring Boot

MySQL

Hibernate

Bootstrap

Data Structure

DSA

Spring Security

Microservices

PostgreSQL

Spring JDBC

JUnit