

# Gaurav Ganguly

Backend Developer



## CONTACTS

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## EDUCATION

### Full Stack Web Development

Masai School  
August 2022 - July 2023

### Diploma in Electrical Engineering

Somayya Polytechnique  
June 2020 - July 2022

## TECHNICAL SKILLS

Java | Spring Boot | Maven |  
Hibernate | Spring Security |  
JWT Authentication | Microservices |  
JDBC | RESTful APIs | MySQL |  
MongoDB | JavaScript | HTML5 |  
CSS3 | Sass | Bootstrap | Python |  
Flask | Django | Express.js | Mongoose |  
Responsive Web Design |  
Data Structures and Algorithms

## SOFT SKILLS

- Problem Solving
- Attention to Detail

## CERTIFICATES

Prompt Engineer [🔗](#)  
**Masai School**

## PROFESSIONAL SUMMARY

A Highly motivated Backend Developer with expertise in Java, Hibernate, Spring, and Rest API. Collaborative team player with strong problem-solving skills and attention to detail. Proven ability to design and develop efficient and reliable backend solutions. Stay updated with emerging technologies and best practices in backend development.

## WORK EXPERIENCE

### Nolan Edutech

SDE (Intern), Backend  
November 2023 - May 2024

#### Job responsibilities:

- Acted as an integral team member in a collaborative project focusing on Python, Flask, MySQL, and React technologies.
- Developed an event management system for seamless organization and participant engagement.
- Implemented functionality to provide real-time event updates through APIs to the frontend.

## PROJECTS

### Hotel Review System Microservice | [🔗](#)

Java | Spring Boot | MySQL | PostgreSQL | MongoDB

- Implemented microservices for service registration and discovery using Spring Boot.
- Enabled centralized CRUD operations across User, Hotel, and Rating services via an API Gateway.
- Utilized MySQL, PostgreSQL, and MongoDB databases tailored to each service's requirements.

### Boat LifeStyle | [🌐](#) | [🔗](#)

JavaScript | Git | MongoDB | HTML5 | CSS3 | Bootstrap

- An e-commerce hub for music lovers, presenting a variety of music products presenting a variety of music products.
- Implemented User registration and Login functionalities.
- Implemented Real-Time search, User Dashboard, Dynamically Add to card, Seamless Checkout with Secure Payment.

## ACHIEVEMENTS

Zoom Marathon Challenge [🔗](#)  
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