

# VISHAL SINGH

## Java Backend Developer



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📍 Asansol, West Bengal 🌐 GitHub in LinkedIn

🖱 Portfolio


### About

An aspiring Java Backend Developer with 1000+ hours of coding experience in Java, and JavaScript. I am a highly passionate Backend developer who loves, creating APIs, and working with databases.

### Skills

Java • Spring Boot • Spring Data JPA • Hibernate  
MySQL • REST API • JavaScript • HTML • CSS  
Data Structure & Algorithms

### Education


**Java Backend Development**, Masai School 


01/2022 – present | Bangalore, India

- Solved 450+ DSA problems
- 100+ Hours of communication and Soft Skills training.

**Student Exchange Program**, SVCIT, China 

07/2019 – 09/2019 | Guangyuan, China

- Computer Systems Networking & Telecommunications
- Certificates & Documents 

**B.Tech - EE**, Techno International Newtown 

2017 – 2021 | Kolkata, India

**Intermediate**, SKS Public School

2014 – 2016 | Raniganj, India

### Soft Skills

**Team Collaboration**

**Communication**

**Self Learning**

**Problem Solving**


### Volunteering

**ISKCON HALDIA**, Food For Life

Prasadam Organiser (Food for Life Campaign)

Distributed food to 100+ flood-affected families.

### Internship Products

**QuestTyme**, Internship at Masai Labs 

03/2023 – 04/2023


It is an Interview Scheduling Application that allows individuals and teams to schedule meetings and appointments with ease

**Tech Stack** : Java | SpringBoot | MySQL | AWS | JWT  
| Hibernate | JDBC | Postman | SMTP |

#### **Areas of Responsibility:**

1. Implemented Role-Based Authentication Using JWT & Spring Security.
2. Worked on the Recurring and Slot modules. Implemented all the different CRUD operations and business Layers for these modules.

**Learning Management System**,

Internship at Masai Labs 

02/2023 – 03/2023

It is a Learning Management System where Students can view lectures and ask doubts to instructors.

**Tech Stack** : Java | SpringBoot | MySQL | AWS | JWT  
| Hibernate | JDBC | Postman |

#### **Areas of Responsibility:**

1. Implemented Role-Based Authentication Using JWT & Spring Security.
2. Worked on the login/logout and customer modules. Implemented all the different CRUD operations for these modules.
3. Worked on database schema design for the service and established the various relationship mappings between different entity classes.

### Projects

**Cab Booking System** 

REST API service for E-commerce platform. Performs all fundamental CRUD operations with user validation at every step.

**Tech Stack** : Java | SpringBoot | Spring Data JPA |  
Hibernate | MySQL

#### **Areas of Responsibility:**

1. Implemented the API session token logic required for user validation in each CRUD operation of the API service
2. Worked on the login/logout and customer modules. Implemented all the different CRUD operations for these modules.

**OverStock Clone** 

OverStock is an American E-commerce platform.

#### **Features:**

- Sign Up / Sign In
- Search Section
- Filter Products Category Wise
- Form Validation

**Tech Stack** : HTML | CSS | JavaScript