



# Prateek Chauhan

## Java Backend Developer

### PERSONAL PROFILE

Aspiring and enthusiastic Java Developer with more than 2000+ hours of hands on coding practice. Like to solve Data Structure and Algorithms problems. Looking to work with an organization where I can enhance my coding skills and contribute towards the growth of the organization.

### CONTACT ME

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### EDUCATION

#### Full Stack Java Development

Masai School ( Full time )

Apr/2022 - Dec/2022

#### 12th class

Laxmi Public Sr. Sec. School

Apr/2019  
(Science)

### TECH SKILLS

Java | Spring | Sprig-Boot  
Hibernate | MySQL | HTML  
CSS | JavaScript | DSA | Git

### SOFT SKILLS

- Communication
- Visual Thinking
- Problem Solving
- Collaboration / Teamwork
- Enthusiasm

### CERTIFICATIONS

- [Course completion Masai](#)
- [Java basics Hackerrank](#)
- [SQL intermediate Hackerrank](#)
- [CSS Hackerrank](#)

### INTERESTS

Potrait sketching, Gaming

### PROJECTS

#### E-commerce application REST API

An individual project to build a REST api of an e-commerce application (buy\_EZ) created in 2 weeks.

#### Features

- Authenticated using spring security implementing Jwt role based authentication.
- Application can be accessed by both user and admin.
- Most of the endpoints are secured, so to access them you need to provide the jwt token in the http request header.
- Jwt token containing the user details along with the authorities will be generated after a user is logged in and will get the token in the response.
- User can manage its own data and an admin can manage the data of its own and other data in the whole application also, to know more about the endpoints please refer to the github repo.

#### Tech-Stack

Java | MySql | Springboot | Hibernate | Maven | lombok | Spring security | JWT | Spring data JPA | jpql

#### Cab booking application REST API

A collaborative project to build a REST api in 5 days which powers an online cab booking application with user validation at each step.

#### Features

- Customer, Driver, and Admin authentication and validation using sessionId and registration id.
- Admin can manage customers, Drivers, and cab details using the admin controller.
- Customers can book trips, choose the best drivers and update their details using the customer, and trip booking controller.
- Drivers can just manage their details and update their profiles using the driver controller.
- Cab details are managed by the admin through the cab controller to know more about the endpoints please refer to the github repo.

#### Tech-Stack

Java | MySql | Springboot | Hibernate | Maven | lombok | Swagger UI

#### Areas of Responsibility

- Created the functionality to validate the logged-in customer, driver, and admin.
- Created the login, admin, and trip booking controller with all the relative functionalities.