

# Kapil Kumar

Full Stack Java Engineer



Portfolio



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## PROJECTS

### FULLSTACK BLOG APPLICATION

#### SOURCECODE LIVE PROJECT

**Technologies used:** Spring Boot | Hibernate | Java 8 | JWT Token | Swagger 2 | Lombok | Reactjs | Axios | Spring-Data-JPA | MYSQL | AWS

Responsibilities:

- Developed RESTful APIs using Spring Boot for CRUD operations.
- Implemented authentication and authorization using Spring Security and JWT.
- Used React for the frontend and created components for displaying blog posts, user profiles, and a form for creating new blog posts.
- Integrated the frontend and backend using Axios for making HTTP requests.
- Designed and implemented the database schema using MySQL.

### ONLINE CAB BOOKING BACKEND

#### SOURCECODE

**Technologies used:** Spring Boot | Hibernate | Swagger | AWS | Spring-Data-JPA

Responsibilities:

- Lead the development of building REST API for an application that performed all the fundamental CRUD operations with a team of 5 members in just 7 days. Managed the project schedule and coordinated with other teams, and was responsible for merging the code base at the end of the project.
- Implemented API documentation with Swagger and optimized code with Lombok.
- Designed and built backend using Spring Data JPA.
- Managed the database using MySQL and deployed the app on AWS.

### MYNTRA (E-COMMERCE WEBSITE)

#### SOURCECODE LIVE PROJECT

**Technologies used:** Javascript | HTML5 | CSS3 | WebPack | Bootstrap | Github

Developed the clone of frontend of Myntra in a collaboration with 4 team members in 6 days. The project included designing the complete user flow and creating a modern and user-friendly interface.

## OPEN SOURCE CONTRIBUTION

### CreativeApplIdeas (Hacktoberfest 2022)

#### SourceCode

- Collaborative platform for sharing creative ideas among developers.
- 33 forks and 27 stars on GitHub till now.
- Plans to develop a web application and mobile app on it to get ideas and contributions from the non-coder community also.

Overall, CreativeApplIdeas is an ambitious and exciting project with a lot of potential. We look forward to seeing it grow and evolve in the coming months and years.

## SKILLS

**Proficient:**

Java 8 • Hibernate • OOPS • Rest API • SQL • SpringMVC • Javascript • HTML • CSS

**Familiar:**

Python • Solidity • Docker • Clibash • Bloackchain Development • Linux

## LIBRARIES/Frameworks

SpringBoot • React • React native • Bootstrap

## TOOLS/PLATFORMS

Git • Docker • Maven • Ubuntu • Postman • Swagger • Eclipse • IntelliJ Idea • Slack

## EDUCATION

### MASAI SCHOOL, BENGALURU

FULL STACK JAVA DEVELOPMENT

Feb 2021 - Present

### MAHARSHI DAYANAND UNIVERSITY ROHTAK

MASTER OF PUBLIC ADMINISTRATION AND MANAGEMENT

2021 | Rohtak

## PROBLEM SOLVING

- Hackerrank
- Leetcode
- GitHub

## HOBBIES AND

## INTERESTS

- Spirituality • Deep Meditation
- Exploring Creative Apps
- BookReading