

Avinash Kumar

JAVA BACK-END DEVELOPER

PROFESSIONAL SUMMARY

Aspiring Java Backend Development professional with strong communication skills, good attention to detail, and the ability to write codes and develop projects with Java backend technologies like Java, SQL, JDBC & Hibernate, Spring, Spring Boot, and Rest Apis.

PROJECTS

Bus Reservation System - Restful API

A REST API for a Bus Reservation System Portal application. With user validation, this API performs all the fundamental CRUD operations of any Bus Reservation System Portal. Customers can perform all functions using this project's frontend or web application.

Features

- Admin can add and delete buses and routes.
- Admin can view feedback of users and also update bus and route details.
- Users can register, log in, view available buses, book or cancel tickets and give feedback about their experience.

Tech Stack: Java | Spring Boot | Spring Data JPA | Restful API | Hibernate | Maven | MySQL | HTML | CSS | JavaScript

Areas of responsibility:

- Developed Service layer, Repository layer, and controller for bus module.
- Wrote Data validation for the Bus module and implemented its API.
- Created Home page, Admin Login page, User signup and login page, ticket booking page in frontend part and consumed all its respective Restful API'S .

A collaborative project built with a team of 4 developers executed in 7 days.

InternTheory Clone

Intern Theory websites provide students job and internship opportunities.

Features

- Students can register and log in.
- Students can search for jobs and internships.
- Students can filter jobs and internships based on their preferences.
- Students can enroll in various courses and can buy them.

Tech Stack: HTML | CSS | JAVASCRIPT | Local Storage | Github | Netlify

Areas of responsibility:

- Developed the job page.
- Developed the internship page.
- Implemented the filter function on the job and internship pages.

A collaborative project developed within 5 days, with a team of 5

EDUCATION

JAVA BACKEND DEVELOPMENT

MASAI SCHOOL

- FEB 2022 - DEC 2022 | Remote

DIPLOMA IN COMPUTER SCIENCE

ACHARYA POLYTECHNIC

- 2016 - 2020 Bangalore



CONTACT

 Bangalore, India

 avinash.kumar93801@gmail.com

 @avinashkumar06

 +91 9380136870

 github.com/avinashkumar-06

 avinashkumar06.github.io

TECHNICAL SKILLS

Java | JDBC | MySQL | Hibernate |
Spring Framework | Spring Boot
| REST API | HTML | CSS | Javascript

DEVELOPMENT TOOLS

GIT | POSTMAN | Swagger | Maven |
| Lombok |

SOFT SKILLS

Team Work | Problem Solving | Time
Management | Communication |
Remote Work | Adaptability

INTERESTS

Watching Documentaries | Reading
Current Affairs | Travel | Listening
old songs |