

Roshan Patro

Java Backend Developer

A motivated Java Backend Developer with proficiency in potential Frontend (HTML, CSS, JavaScript) and Backend (Java, SQL, JDBC, Hibernate, Spring) technologies, excited for an opportunity to bring understanding into real-life problem-solving applications and grow in the career by being an integral part of a solution-oriented and technology-driven organization.

PROJECTS

Online Shopping Application 🗘 💆

A backend system for an online shopping application with RESTful APIs for all relevant functionalities for both admin and customer as per user eligibility.

Tech Stack: Java | Hibernate | Spring Data JPA| Spring Boot | RESTful API | Maven | SQL

Features: View details in a sorted manner | View details with pagination and sorted manner simultaneously | Place orders with a new or existing address

Areas of responsibility:

- Led team members and managed the workflow throughout.
- Established entity relationships and handled Cart and Orders modules
- Verified and integrated all modules

A collaborative project developed by a 5-member team within 4 days and won the second prize in the final presentation.

Covid-19 Vaccination 😱 苗

A full-stack Covid-19 vaccination system with RESTful APIs for all relevant operations for all admins and applicants as per their accessibility.

Tech Stack: HTML | CSS | JavaScript | Java | Hibernate | Spring Data JPA | Spring Boot | RESTful API | Maven | SQL

Features: Login | Signup | Validation | Book appointment | Search slot | Change slot | Cancel appointment | Add inventories

Areas of responsibility:

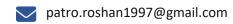
- Applicant module (Book appointment, Cancel appointment, Change slot, Update address)
- Managed API fetching and response handling in the front end

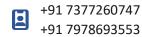
A collaborative project developed by a 4-member team within 5 days.

WORK EXPERIENCE

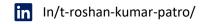
IMSI Staffing Pvt. Ltd.Pune, MaharashtraDesktop Engineer (IT Support, Remote)■03 / 2021 - 10 / 2021

- Handling incidents under the SLA matrices, analyzing TTO and TTR miss reasons
- Troubleshooting system performance issues, BSOD issues, Outlook issues, and Internal custom application issues

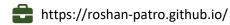












EDUCATION

Java Backend Development (Full time, Remote)

Masai School, Bengaluru 05 / 2022 - 12 / 2022

B.Tech. (Mechanical Engineering)

Institute of Technical Education and Research, Bhubaneswar 07 / 2016 - 07 / 2020

Higher Secondary Education (Science)

Om H.R.C, Brahmapur 03 / 2014 - 03 / 2015

TECHNICAL SKILLS

Java | SQL | JDBC | Hibernate | Spring | Spring Boot | Spring Data JPA | RESTful API | HTML | CSS | JavaScript

SOFT SKILLS

Problem-solving | Time Management | Leadership Skills | Attention to detail

INTERESTS

Reading | Surfing Internet | Blogging