

# RAUSHAN RAJ

## JAVA BACKEND DEVELOPER



### CONTACT

- +91 7004066913
- raushanraj901@gmail.com
- Noida, U.P (201309)
- Portfolio
- raushanraj901
- raushan-raj-409892155

### EDUCATION

- Full Stack Web Development

Masai School

February 2022 - March 2023
- Computer Science & Engineering

Gulzar Institute Of Engineering & Tech. Khanna

August 2015 - December 2020
- Inter

Dr. Ganga Rani Sinha College

July 2012 - May 2014

### TECHNICAL SKILLS

- MySql | Ubuntu | PHP |
- Responsive Web Design | CSS3 |
- HTML5 | JavaScript

### SOFT SKILLS

- Problem Solving | Teamwork |
- Adaptability |
- Time Management

### CERTIFICATIONS

- Full Stack Web Development, Masai School

### PROFESSIONAL SUMMARY

Dynamic Java Backend Developer with expertise in Spring, Hibernate, and API integration. Demonstrates strong problem-solving skills and a passion for learning new tech quickly, including Generative AI. Excels in collaborative environments, optimizing code for performance, scalability, and security in backend systems.

### WORK EXPERIENCE

- IIT Bombay

Sr. Project Technical Assistant | June 2023 - March 2024

Job responsibilities:

Developed backend and frontend components, ensuring seamless integration and high performance, at IIT Bombay.

Collaborated with clients and teams to identify, troubleshoot, and resolve application bugs, maintaining system reliability.

### PROJECTS

1. Online Trip Management System | |

Java | Spring Boot | Hibernate | MySQL | Swagger UI |

Spring Framework | Spring Data JPA | Git Hub | Post Man

Collaboratively developed a RESTful API using Java, Spring Boot, Hibernate, and MySQL.

Implemented Admin APIs, including features such as adding, updating, and deleting drivers or customers with valid session tokens.

Managed customer functionality for booking trips and viewing trip history with session-based authentication.

Optimized database queries for performance and scalability using Spring Data JPA.

Conducted thorough testing and debugging to ensure reliability and security.
2. NCPRE Website | |

JavaScript | HTML5 | CSS3 | MySql | Php | Ubuntu

Developed both backend and frontend components using JavaScript, HTML5, CSS3, MySQL, and PHP.

Integrated the website with existing modules and ensured seamless functionality.

Collaborated closely with the team and communicated with clients to meet project requirements.

Performed debugging and testing to maintain the quality of the final product.

Coordinated with a team of 6 members to ensure timely delivery of the project.