Rohit Kumar Singh

JAVA FULL STACK DEVELOPER -

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GitHub - github.com/RohitSingh-dev || **Portfolio** - rohit-dev.netlify.app/

KEY SKILLS

- Programming Languages: Java, C#, C++, JavaScript.
- Backend: Spring Boot, Hibernate, JPA, JDBC, JUnit, Spring Security, Maven, REST APIs, Postman.
- Frontend: React.js, Redux, JavaScript ES6, npm, ASP.NET, HTML, CSS, Bootstrap.
- Database & Technologies: MySQL, Oracle DB, JWT, Dockers, Git, GitHub.

RELEVANT PROJECTS-

• House Rental Website (Rentify)

Key Features - User Authentication, Role-Based Access Control, Property Management, Property Browsing, Responsive Design, Error Handling and Validation, Automated testing

Developed a comprehensive rental website using Java Spring Boot for the backend and React.js for the frontend, integrating MySQL for the database management and JWT for secure authentication. The platform facilitates seamless interactions between buyers and sellers, enabling property listings, browsing, and filtering functionalities.

GitHub Link- https://github.com/RohitSingh-dev/house-renting-website

• School Management System

Tech Stack- Java, Spring Boot, Hibernate, JDBC, MySQL, Dockers, React, JWT, Workbench, Postman API Developed a web application for school management powered by strong frameworks like Spring Boot and React.js. Application features include profile management, recording live attendance, bulk uploading result and attendance, paying student fees, etc. Implemented role based authentication and authorization mechanisms using JWT for enhanced security. Implemented automated Integration testing using JUnit and Mockito.

GitHub Link- https://github.com/RohitSingh-dev/school management

• Social Media Website

Final Year College Project

Designed and developed a cutting-edge social media platform in college final year. Successfully implemented features such as real-time messaging, creating new post, live notifications etc., prioritizing a responsive design for seamless user experience. Working in a cross-functional team to design and maintain responsive user interface, perform debugging, ensuring data security through robust encryption and also ensure project deadlines were met.

GitHub Link- https://github.com/RohitSingh-dev/social-media

WORK EXPERIENCE -

· Web Development Intern

Zidio Development | February 2024 - March 2024

Collaborated with a cross-functional team of experienced developers to gather requirements, develop, conduct code reviews and to deploy two real-world projects.

Project 1: Location Tracker Website || Project 2: Personal Finance Tracker Web Application

EDUCATION-

• Bengal College of Engineering and Technology, Durgapur B.Tech (Hons.) Computer Science Engineering

October 2020 - June 2024

8.31/10

• Sri Chaitanya Techno School, Visakhapatnam

June 2018 - March 2020

71%

· St. Xavier's School, Durgapur

April 2007 - March 2018

Matriculation

Intermediate

2007 - March 201

78%

2020 - 2021

VOLUNTEER WORK –

• Indian Institute of Technology, Delhi

September 2023 - October 2023

Campus Ambassador

• National Institute of Technology, Durgapur

Campus Ambassador