# **ROUSHAN BHADANI**

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Gaya, Bihar, India

♠ LeetCode

LinkedIn

GitHub

### **EDUCATION**

Chandigarh University

Bachelor of Engineering(B.E) - Computer Science | CGPA: 8.19

2020 - 2024

Dr. R.J.Y Evening Inter College

Gaya, Bihar, India 2018 - 2020

Mohali, Punjab, India

Intermediate(XII) - BSEB - 75%

Pratibha Punj Public School Matriculation (X) – CBSE – 77.9% Jehanabad, Bihar, India

2016 - 2017

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, SQL, HTML, CSS

Frameworks & Libraries: React.js, Node.js, React Native, jQuery, React Query, Redux, Recoil, Axios, Formik

UI Frameworks: Material UI, ReactStrap, PrimeReact, Bootstrap, PrimeFlex, React Native Paper

Tools & Databases: MySQL, Git, GitHub, Visual Studio, Eclipse

**EXPERIENCE** 

**Full Stack Developer** January 2025 - Present

Webpristine Technology

Worked as a Full Stack Developer handling web development projects.

- Developed applications using ReactJS, React Native, and TypeScript.
- Utilized PrimeFlex, React Native Paper, and PrimeReact for responsive UI components.
- Integrated React Query, Redux, and Recoil for efficient data fetching and state management.

June 2022 - July 2022 Training

Internshala (1111) React Training

- Successfully completed a **6-week** online **React.js** training program with Internshala.
- Acquired a solid understanding of the fundamentals of React, including as **state management** and **component-based architecture**.
- Skillfully incorporated **RESTful APIs** to improve user experience and data processing.
- Designed **responsive** and **dynamic web apps** with the use of contemporary React tools and frameworks.
- Showcased skills in front-end programming and user interface design by leading the development and successful implementation of an online e-commerce platform utilizing React.js, Redux, and Material-UI.

# **PROJECTS**

API Marketplace Currently Working

- Launched an innovative API marketplace offering three skill levels for students at competitive prices, enhancing their learning experience.
- Developed an interactive frontend using React.js and a robust backend with Node.js, achieving seamless integration that enhanced user engagement metrics by optimizing load times to under 2 seconds.
- Integrated JSON Web Token (JWT) for secure user authentication and authorization, ensuring data protection and secure API transactions.

## **Product Management Application**

- Developed a comprehensive project management tool that enables users to efficiently manage products, including adding, updating, and deleting items.
- Implemented with a React.js frontend and Node.js backend, providing a seamless and user-friendly interface.
- Engineered a robust user authentication system allowing new registrations and logins; implemented security measures with MongoDB that safeguarded sensitive information while maintaining efficient management of over 10GB of user data.

### **Replica Weapon Store**

- Built a fully responsive Replica Weapon Store using React. js, Redux, and Bootstrap, offering seamless user navigation and dynamic product filtering.
- Developed a Node.js + Express.js backend to manage user authentication, product listings, and cart functionalities with secure RESTful
- Integrated MongoDB for efficient data storage and retrieval of user accounts, orders, and replica weapon inventory.

## ACHIEVEMENTS AND CERTIFICATES

Java 8 and Spring MVC | (Infosys Springboard)

February-2023

Responsive RealWorld Website with HTML, CSS and JS | (Udemy)

January-2022

Attained both Java and SQL certifications from Hackerrank| (Hackerrank)

February-2022