# Rohit Singh

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## **EDUCATION**

# ST. SOLDIER INSTITUTE ENGG. AND TECHNOLOGY

B.TECH IN E.C.E CGPA: 7.34 / 10.0

Sep 2022 | Jalandhar, Punjab

#### SETH HUKAM CHAND S.D. PUB-LIC SCHOOL

12TH | CBSE

Percentage: 76.2 / 100 May 2018 | Jalandhar, Punjab

#### SETH HUKAM CHAND S.D. PUB-LIC SCHOOL

10TH | CBSE

CGPA: 10.0 / 10.0

May 2016 | Jalandhar, Punjab

## LINKS

Github://singhrohit81111 LinkedIn://singhrohit81111 Leetcode://singhrohit81111 Facebook://singhrohit81111 Instagram://singhrohit811

# SKILLS

#### **PROGRAMMING**

HTML • CSS • JavaScript • Typescript • React.JS • MongoDB • Node.js • Express.js • Redux/Redux-toolkit • Rest API • Sass

Familiar:

NextJS • React-Native • Java

#### **OTHER**

Git • Vs Studio • IntelliJ IDEA

# **PROFILE SUMMARY**

Dynamic and results-driven Junior Software Developer with around 1 year of experience in React.js, UI design, and application performance optimization. Proven ability to enhance customer satisfaction and streamline processes through innovative solutions. Adept at collaborating with teams, problem-solving, and maintaining system architecture and code organization.

# **EXPERIFNCE**

### OF ANTINO LABS | SOFTWARE DEVELOPMENT TRAINEE

May 2024 - Present | Gurugram, Haryana

- Developed a GAS-STATION admin panel, enhancing operational efficiency by 20%.
- Managed UX to UI conversion using ANT-D (React.js).
- Improved page speed by 25% through efficient data fetching with REACT-QUERY and CUSTOM-HOOKS.

#### **ZESTGEEK SOLUTIONS** | Associate Frontend Engineer

Aug 2023 - Nov 2024 | Mohali, Punjab

• Front-end Engineer - Wrote and reviewed code for JS using React.js.

# **PROJECTS**

# **ECOMMERCE-SHOP**

|Live Link | | GitHub |

January 2024

- Implemented SwiperJS for an intuitive product carousel with smooth swiping.
- Integrated Redux-Thunk for real-time updates without performance issues.
- Adopted Redux-Toolkit for streamlined state management and maintainability.
- Utilized sophisticated product filtering based on size and price refinement.
- Embraced **alias import**s for clean and organized code, improving readability. **Technologies Used**:

React, Javascript, Swiper. Js, Redux-Toolkit, Redux-Thunk

# **POKEDEX** | Infinite Scrolling Application | GitHub |

September 2023

- API called to fetch data in chunks with extensive use of Typescript.
- Usage of **Intersection-Observer** to optimize page loading as well fetching data in chunks.
- Implemented Intersection-Observer to fetch only 20 images at a time for better page optimization.

Technologies Used:

React, Typescript Sass, Axios, Intersection-Observer

## TO DO APP | FULL-STACK PROJECT

| Live Link | | GitHub |

December 2023

• Made a scalable Express.js backend with RESTful APIs for seamless **frontend-databas**e communication.

- Formed a responsive React UI to streamline task management efficiency.
- Constructed full **CRUD** functionality for seamless task management. **Technologies** Used:

React.is, Axios, MongoDB, Node.is, Express.is

# **AUTHENTICATION APPLICATION** FULL-STACK PROJECT | GitHub |

March 2024

- Built a responsive and user-friendly UI with React and added CSS modules.
- Implemented user registration and login functionality with JWT (JSON Web Token) authentication as well use bcrypt for passwrod hashing.

Technologies Used:

React.js, Mongo DB, Node.js, Express.js