# SUMIT CHAUBEY

# Portfolio/sumitchaubey

github.com/sumch76

#### Education

## Graphic Era Hill University

Master of Computer Applications

Sep 2022 - Jun 2024 Bhimtal, Uttarakhand

### **Kumaun University**

Bachelor of Science (P.C.M)

Aug 2018 - Dec 2021

Ramnagar, Uttarakhand

# Technical Skills

Languages: C/C++,HTML,CSS, JavaScript,Java,Nodejs

Libraries/Frameworks: React.js, Redux ,Context API, Tailwind CSS, Express.js

Database: MongoDB, Firebase

Tools: VS Code, Eclipse, Dev C++, Postman, Webpack, Babel

Version Control: Github, Git

# **Projects**

# Bhojan-Bliss A Food-App | React.js, Redux-toolkit, Parcel.js, Google OAuth 🗘 🗹

August 2024

- Leveraged real-time data integration from Swiggy.com to deliver dynamic, up-to-the-minute user interactions.
- Architected and implemented custom hooks (e.g., useOnlineStatus, useRestaurantMenu) to optimize application performance and streamline logic workflows
- Designed and modularized reusable components such as Header, Footer, and Restaurant Card, ensuring scalability and long-term code maintainability
- Executed state management strategies using Context API and Redux Toolkit, and employed mock data to simulate production environments for rigorous testing and validation.

## Movie Companion Tool-MoWeb | Vite+React.js, Tailwind Css, Redux, Tmbd Api 🔽

Jan 2023

- MoWeb, an advanced web application, serves as the ultimate movie companion, revolutionizing how users access and engage with cinematic content.
- Streamlined access to an extensive film database, encompassing everything from timeless classics to the latest releases, across diverse genres and languages.
- Engineered a user-centric interface with a focus on usability and intuitive design, enhancing overall user experience and engagement.

## SearchDev Backend | Nodejs, ExpressJS, MongoDB, Postman

October 2024

- Developed a Tinder-like feature with RESTful APIs for user interactions, including sending, accepting, and rejecting connection requests
- Increased security by 55% through JWT-based authentication and bcrypt for password hashing, ensuring robust protection of user data
- Optimized the user feed and connection request system, improving the efficiency of request handling with paginated data and real-time updates.

#### Experience

#### Zidio Development

August 2024 – September 2024

Web Development Intern

Remote

- Developed responsive web interfaces using React, HTML, CSS, and JavaScript for a full-stack job portal.
- Collaborated with a team of 6 to troubleshoot React components, ensuring code quality and best practices.
- Contributed to code reviews and sprint meetings, offering feedback to enhance project outcomes.

### Leadership / Extracurricular

- · Organized and executed campus-wide events, such as workshops and quizzes, enhancing the academic and social experience for over 60+ attendees.
- Authored a review paper titled "Enhancing Trust in Online Transactions: A Comprehensive Analysis of E-Commerce Security Measures", analyzing current security measures in e-commerce and their impact on trust and transaction safety.