SUMIT CHAUBEY

♣ Portfolio/sumitchaubey

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,SQL

Libraries/Frameworks: React.js , Redux , Tailwind CSS , MongoDb,React-Router,Node.js

Developer Tools: VS Code, Eclipse, Dev C++, Postman, Git, Github

Relevant Coursework

• Data Structures

• Software Methodology

• Operating System

• Database Management

Projects

Bhojan-Bliss A Food-App | Css, React. js, Redux-toolkit, Parcel. js, Google OAuth, API

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 RestaurantCard, 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 O

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.

Training-Schedule-Management | C++ \mathbf{Q}

May 2024

- Developed a scheduling system to streamline the management of training sessions across the organization
- Empowered admin users to efficiently create, update, and allocate training schedules, and generate detailed monthly reports.
- Implemented faculty-specific functionalities, allowing instructors to securely view and manage their assigned sessions, including the ability to cancel when necessary, with robust authentication protocols for all users.

Experience

Zidio Development

August 2024 - September 2024

Web Development Intern

Remote

- Assisted in designing and implementing responsive web interfaces using HTML, CSS, and JavaScript to enhance user experience.
- Collaborated with the development team to debug and troubleshoot issues, ensuring code quality and adherence to best practices.
- Participated in code reviews and sprint meetings, providing feedback and insights to improve project outcomes and team
 efficiency.

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.