Omveer Tyagi

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TECHNICAL EXPERIENCE

React Developer Intern   **May 2024 — June 2024**
CodSoft   *Kolkata*

- Developed and maintained responsive web applications using React.js, enhancing user experience and functionality.
- Collaborated with cross-functional teams to define, design, and ship new features, ensuring seamless integration and delivery.
- Implemented state management using Redux and Context API, improving application performance and scalability.
- Utilized Git for version control and collaborated on code reviews, contributing to a clean and efficient codebase.

Web Development Intern   **March 2024 — May 2024**
OctaNet Services Pvt Ltd.   *Odisha*

- Intern at Octanet Services, actively contributed to web development projects with a proactive and enthusiastic attitude.
- Demonstrated proficiency in programming languages such as JavaScript, HTML5, CSS3, and BootStrap to design and oversee web applications.
- Took the lead in developing user-centric web applications like TodoList and landing pages, prioritizing a seamless user experience.

Keeper Website   **GitHub** —- **Live**

- Developed and designed Keeper, a user-friendly note-taking application with seamless note addition and deletion capabilities
- Implemented robust validation to ensure that title and message fields are mandatory, enhancing data integrity
- Incorporated prompt alert messages to notify users if any fields are left empty, resulting in an improved user experience.
- Tech Stack: Reactjs, CSS, HTML, JavaScript.

YouTube Clone   **GitHub** —- **Live**

- Developed a YouTube clone using React-Router and Redux, creating a seamless user experience with a personalized login page..
- Integrated YouTube Search API to enable efficient and dynamic content discovery, utilizing debouncing concepts for optimal search performance.
- Implemented advanced features including live chat and nested comments, increasing user engagement and fostering community interaction.
- Utilized YouTube API to seamlessly retrieve and display video information, providing a comprehensive and authentic user experience.
- Technology Stack Used: React.js, Tailwind.CSS, Redux.

FoodEasy Website   **GitHub** —- **Live**

- Implemented Swiggy API integration for seamless restaurant and menu data.
- Utilized Redux for efficient state management resulting in a smooth user experience with real-time updates.
- Implemented routing for seamless navigation within the application.
- Employed lazy loading techniques for optimized performance and improved website responsiveness.
- Developed comprehensive cart functionality, enabling users to personalize their ordering experience by adding, deleting, and clearing items.
- Technology Stack Used: React.js, Tailwind.CSS, Redux

SKILLS

Languages:	C++, JavaScript, C, SQL.
Front End Technologies:	HTML, CSS, JavaScript, ReactJs, Redux, Tailwind CSS, Bootstrap, Material-UI.
Back End Technologies:	NodeJs, ExpressJs, Firebase, Rest API, Mongoose, AuthN, AuthZ, JWT, Cookie.
Databases:	MongoDB, MySQL, Cloudinary
Tools:	VS Code, Dev-C++, Postman, Git, GitHub.
CourseWork:	DSA, Operating System, DBMS, Network Security.

EDUCATION

Bundelkhand University, *Jhansi*   2020 — 2024
Bachelor of Technology(B.Tech), Computer Science And Engineering(CSE)   Grade — 8 CGPA

CERTIFICATES

React By Akshay Saini	Namaste Dev
JavaScript By Akshay Saini	Namaste Dev
Web Development By Angela Yu	Udemy
DSA By Love Babber	CodeHelp