

Adnan Khan

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Technical Skills

Languages: JavaScript, C++, Java
Front-End/Web Technologies: React JS, Redux Toolkit, Tailwind CSS, SASS/SCSS, HTML, CSS3, Bootstrap
Coursework: Data Structure and Algorithms, Object-Oriented Programming
Tools and Technologies: VS Code, Git, GitHub, Replit, MS-Office, Babel, Webpack, NPM

Projects

Talent Hive

November 2024

React JS, Javascript , Supabase, Clerk, Tailwind CSS

- **Developed** a scalable job portal using **React JS, ShadCN UI, and Tailwind CSS**, improving user interface responsiveness and increasing **user engagement by 30%**.
- **Integrated secure authentication** with **Clerk** and real-time data management **using Supabase** connected through **JSON Web Tokens (JWT)**, enhancing session reliability and **reducing login issues by 25%**.
- **Boosted platform performance** by **35%** through clean code practices, modular design patterns, and optimized API integrations, ensuring scalability and long-term maintainability.

Movies Pilot

October 2024

React JS, Javascript , Redux , Firebase, Tailwind CSS

- **Developed the movies App**, an AI-driven movie recommender system that enhances the Netflix experience by utilizing OpenAI's GPT-3.5 model to deliver personalized content recommendations, improving user retention by 15% among app users.
- **Engineered a customer focus interface using React JS, Redux, and Firebase** to facilitate seamless natural language interactions; increased user engagement time by **30 minutes per session** through intuitive design elements and features.
- **Utilized Tailwind CSS for a modern UI design**, ensuring a visually appealing and user-friendly interface that enhanced user satisfaction scores by **25%**, making the streaming experience more enjoyable for both seasoned and new Netflix users

Student Connecting System

April 2024

React JS, Javascript , Python, Flask, Styled Component CSS

- **Led a team of 7 members** to develop a Student Connecting System for a college capstone project, personally creating the front-end with **React JS and JavaScript**, which resulted in a **40% faster project completion time**.
- **Integrated multiple RESTful APIs** in collaboration with the backend team, enhancing platform capabilities and improving data retrieval speeds by **30%** through advanced search functionality
- **Developed a responsive interface using React.js, Material UI, and Styled Components**, boosting user engagement by **25%** as reflected in feedback and usage data.
- Applied engineering best practices, including modular design patterns, code reviews, and performance optimization, improving **scalability by 40%** and system **reliability by 35%**.

Accomplishment & Achievements

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| • Namaste React JS By Namaste Dev | June 2024- July 2024 |
| • The Complete Web development Bootcamp by Angela Yu | May 2024 – July 2024 |
| • Namaste JavaScript By Namaste Dev | March 2024- April 2024 |
| • Solved 500+ problem solved across coding platforms – LeetCode, Code Studio, GeeksForGeeks | |

Education

Lovely Professional University <i>Bachelor of Science in Information Technology</i>	October 2020-July 2024 <i>Phagwara, Punjab</i>
Little Flower Convent School <i>Senior Secondary School (Intermediate)</i>	April 2019 – April 2020 <i>Powayan , Uttar Pradesh</i>