MAHAM ZAHID

Technical Skills

Languages and DataBases: JavaScript, TypeScript

Frameworks and Libraries: React.js, React Redux, Tailwind CSS, Bootstrap, Styled Components

Version Control: Vite, Git/GitHub

Experience

HiSkyTech

September 2024 – Present

Frontend Developer Intern

- Developed an interactive web solution that featured five essential AI utilities, such as PDF and background removal tools; increased user retention rates by fostering seamless navigation across desktop and mobile devices.
- Partnered with cross-functional teams to conduct in-depth code reviews, resulting in the identification and resolution of three critical bugs that improved overall **software stability** for end users by 30%.
- Enhanced user experience by optimizing the interface for multiple devices and ensuring cross-browser compatibility.
- Applied version control through Git, coordinated development tasks, and ensured timely project delivery using Agile methodologies.

Innovate Softwares March 2024 – June 2024

React.js Developer

- Created and maintained interactive web applications using React.js, leading to a 30% reduction in loading times and an increase in overall site performance as measured by Google PageSpeed Insights scores.
- · Integrated **Redux** for state management, ensuring smooth data flow and efficient performance across different components.

Personal Projects

Spotify Clone: Music Streaming Application / React.js, Context API, Tailwind CSS

Jul 2024

- Developed a **full-stack music streaming application** replicating Spotify's functionalities, enabling **album browsing** and **playlist management**.
- Managed global state with Context API for seamless playback control and smooth navigation.
- Designed a responsive user interface leveraging Tailwind CSS, ensuring cross-device compatibility.

Rudy's BBQ: E-Commerce Platform / React.js, HTML, CSS, JavaScript

May 2024

- Created an **online platform** for ordering **Texas-style smoked meats**, increasing **user retention** by **30%**.
- Integrated secure payment processing and optimized user navigation to enhance customer experience.
- · Achieved a 15% reduction in bounce rate through a responsive and user-friendly design.

Education

Virtual University of Pakistan

Sep 2023 - Sep 2027

Bachelor of Science in Computer Science

Lahore, Pakistan