

SHAHUL HAMEED SHAIK

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PROFILE SUMMARY:

Experienced React Engineer with 5.1 years of expertise in modern web technologies. Skilled in crafting resilient, responsive, and accessible user interfaces using **JavaScript (ES6+), HTML5, CSS3, TypeScript, Next.js React, React Router, Redux, Context API, ES6, Redux-final-form, Redux-saga, Material-UI and Hooks.**

Dedicated to advancing React development education, I foster collaborative, inclusive teams that prioritise pair programming and constructive code reviews. Committed to product excellence, I thrive on collaborating with product managers, designers, and back-end developers throughout the React Software Development Life Cycle (SDLC).

My development methodology emphasises automated testing, thorough documentation, and maintainable code. Proficient in Git, Webpack, Visual Studio Code, and Agile/Scrum methodologies, I am poised to contribute effectively as a team player in dynamic and innovative tech environments.

KEY SKILLS:

Front-End Development Mastery: Expertly architected and developed significant front-end projects using React, showcasing proficiency in modern JavaScript and React's component-based architecture.

User-Centric Testing Excellence: Utilised user feedback to craft a comprehensive, end-to-end test suites, employing JavaScript expertise and React testing tools for testing, thus enhancing application reliability.

Effective Error Management: Implemented an advanced error-tracking system, leading to a substantial reduction in production bugs and highlighting adept problem-solving skills within the React ecosystem.

Boosting Developer Productivity: Tripled developer productivity through the development of a React-compatible design system and the adoption of a utility-first CSS architecture, showcasing proficiency in CSS3, HTML5, and scalable front-end practices.

Comprehensive React Ecosystem Proficiency: Demonstrated deep understanding and practical application of React features, including Hooks, Context API, and Redux for efficient state management, thereby contributing to dynamic user interfaces.

TECHNICAL SKILLS:

Languages: Proficient in JavaScript (ES6+), HTML5, CSS3, and TypeScript-crucial for robust React-based front-end architectures.

Frameworks/Libraries: Skilled in React, React Router, Bootstrap, Tailwind CSS, and Material-UI-crafting responsive and dynamic user interfaces.

Tools: Experienced with Git, Webpack, Babel, ESLint, Visual Studio Code, and NPM - tailored for efficient React project execution and maintenance.

API Integration: Adept in integrating and managing RESTful APIs and JSON for seamless data exchange and enhanced application functionality in React projects.

Version Control: Experienced in Git, GitHub, and Bitbucket - facilitating collaborative and error-free coding practices in React projects.

Agile/Scrum Methodologies: Practised in Agile and Scrum methodologies, fostering a team-oriented, flexible, and effective approach to React development project management.

AI-Enhanced Development: Skilled in using GitHub Copilot, ChatGPT, Vibe Coding, and Tabnine to boost coding efficiency, automate tasks, and improve code quality.

EXPERIENCE:

Ingrain Systems Pvt. Ltd, Hyderabad

Aug 2024 - Dec 2024

Trangla, Hyderabad

Feb 2020 - July 2024

Role and Responsibilities:

- **Frontend Development:** Specialising in ReactJS and NextJS, leading the creation of dynamic and responsive user interfaces.
- **Web Technologies Expertise:** Utilising JavaScript libraries, HTML, CSS, and JSON to enhance web application functionality and user experience.
- **Collaborative Development:** Working closely with backend teams to ensure seamless integration of front-end and back-end technologies.
- **Responsive Design Implementation:** Crafting web layouts that are adaptable to various devices and screen sizes, ensuring a seamless user experience.
- **Cross-Browser Compatibility:** Ensuring that web applications function consistently across different browsers.

- **Code Maintenance:** Writing clean, maintainable code and conducting regular code reviews to uphold high-quality standards.
- **Technical Problem-Solving:** Identifying and resolving technical issues, and enhancing the overall functionality of the applications.

PROJECTS:

Project: Shared Components UI

Client: GAP INC

Development Company: Ingrain Systems Pvt. Ltd

Role: UI Developer

Languages: Javascript, React.js, Redux, Next.js, Tailwindcss, RadixUi, Typescript

Duration of the project: (Aug & 2024 – Dec & 2024)

Project Description:

Shared Components UI is a reusable component library designed to enhance development efficiency by providing pre-built, customizable components. It serves as a foundation for multiple projects, ensuring consistency in design and functionality across applications. The library includes components like buttons, modals, headers, forms, and more, adhering to design principles and accessibility standards.

Roles & Responsibilities:

- Developed and maintained reusable UI components.
- Ensured adherence to accessibility standards.
- Integrated Radix UI and Tailwind CSS for design consistency.
- Collaborated with cross-functional teams to align on design system strategy.

Project: Gloss Order UI

Client: GAP INC

Development Company: Ingrain Systems Pvt. Ltd

Role: UI Developer

Languages: JavaScript, React.js, Redux, Next.js, Tailwindcss, RadixUi, xlsx, Typescript

Duration of the project: (Aug & 2024 – Dec & 2024)

Project Description:

Gloss Order UI is a front-end project designed to manage and optimise the ordering workflow for a retail or inventory system. It focuses on delivering a clean and user-friendly interface for handling orders, providing functionalities like order creation, tracking, updates, and management. The application is built with a modular architecture to ensure scalability and maintainability.

Roles & Responsibilities:

- Built a modular and scalable front-end architecture.
- Integrated XLSX for spreadsheet export features.
- Collaborated with backend developers to streamline order workflows.
- Enhanced UI/UX for a seamless ordering experience.

Project: Screen Sharing

Client: Tessy Engineers

Development Company: Trangla

Role: Software Engineer

Languages: Javascript, React.js, Redux, React Router, Tailwindcss, Shadcn/UI

Duration of the project: (Feb & 2020 – July & 2020)

Project Description:

Contributed to the development of a React-based project by integrating a robust screen-sharing feature, fostering seamless real-time collaboration among users, and ensuring efficient transmission of audio, video, and screen data. Took charge of frontend components to facilitate intuitive session management, allowing users to initiate, control, and terminate screen-sharing sessions effortlessly. Additionally, implemented optional backend functionality to incorporate authentication mechanisms and session tracking, enhancing security and user experience. This experience demonstrates proficiency in React development, real-time communication protocols, and backend integration, showcasing adaptability and technical acumen in delivering impactful solutions.

Roles & Responsibilities:

- Developed React-based screen-sharing interface.
- Implemented real-time collaboration protocols.
- Worked on frontend components for session management.
- Integrated optional backend for authentication and session control.

Project: Job Board

Client: Trangla

Development Company: Trangla

Role: Software Engineer

Languages: Next.js, TypeScript, TailwindCSS, Shadcn/UI

Duration of the project: (June & 2020 – Nov & 2021)

Project Description:

The job board project implemented in React serves as a comprehensive platform for job seekers and employers alike. Through a user-friendly interface, job seekers can browse, filter, and apply for available positions. Employers can post job listings, manage applications, and interact with potential candidates. The project utilises React to create dynamic and responsive user interfaces, ensuring a seamless experience for both job seekers and employers. Additionally, it incorporates features such as authentication, data storage, and integration with third-party APIs for enhanced functionality.

Roles & Responsibilities:

- Built an interactive job search and posting interface.
- Implemented authentication and role-based access.
- Integrated third-party APIs for job enrichment.
- Ensured mobile-first responsive design.

Project: SquareMHCS

Client: Trangla

Development Company: Trangla

Role: Software Engineer

Languages: JavaScript, React, Redux, React Router, Bootstrap

Duration of the project: (Nov & 2021 – July & 2024)

Project Description:

Square Medical and Health Care Services is run by Ex-SERVICEMEN who served in the Indian Armed Forces for 20+ years in the field. Square Medical and Health Care provides all major healthcare services directly to the customer's doorstep. Actively involved in community outreach programs, Square Medical promotes health awareness and accessibility to healthcare

services, fostering partnerships with stakeholders to broaden its impact. Square Medical continually evaluates and enhances its service delivery processes to adapt to evolving client needs, ensuring that it remains at the forefront of healthcare innovation.

Roles & Responsibilities:

- Developed features supporting healthcare outreach.
- Built responsive web components using Bootstrap.
- Coordinated with stakeholders for feature planning.
- Enhanced healthcare accessibility via digital platforms.

EDUCATION HISTORY

- Mechanical Engineering from Nannapaneni Venkat Rao College of Engineering & Technology in 2017 with 60%
- MPC from the Board of Intermediate Education in the Year 2013 with 65.6%.
- SSC from the Board of Secondary Education in the Year 2011 with 75%.