NOUMAN ALTAF
Senior Software Developer

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ABOUT ME

Experienced Software developer with **6 years** of expertise in **React, Typescript**. Skilled in designing scalable, accessible design systems for diverse projects including **Analytical Dashboards, Crypto Exchanges, and ERP Systems**. Proficient in JavaScript (ES6-ES8), Redux, UI libraries (Material UI, Ant Design), and data visualization tools (D3, Highcharts). Collaborative, with a keen interest in **Web3** solutions and UI design principles. Proficient in Git, Yarn, npm, Webpack, Agile methodologies, and DevOps tools. Ready to contribute to organizational success.

PROFESSIONAL EXPERIENCE

Contour Software, Islamabad   June 2019 – Present
Markinson Business Software Solutions - Brisbane
Senior Software Developer

- Architected **MomentumPro** using **React Query, Hooks, and Context API**, reducing code by 70% and eliminating Redux.
- Led frontend development for MomentumPro ERP app using **React JS (17), Redux, React Query**, Devextreme, Highcharts, Material UI, Storybook, and Jest.
- Converted App **WarehouseMobility** from Windows phones to **Xamarin Forms** (v4) Android applications.
- I built a Xamarin Forms **ServiceMobility** Android app to guide technicians through their tasks, ensuring consistent high-quality service.
- Contributed to REST API development using ASP.NET Core (v2.1).
- Developed npm packages for MomentumPro's UI controls, ensuring modularity and efficiency.
- Implemented **CI/CD pipelines** with **Jenkins and Azure DevOps**.
- Integrated Microsoft App Center into Xamarin apps, reducing bug investigation time and expenses by 50%.
- Conducted training sessions to enhance the skills of a team exceeding **10 members**.

OverlayAnalytics, USA – Remote Contract   April 2021 – April 2022
Senior React/Typescript Developer

- Key contributor to the development of an advanced analytical dashboard and a high- traffic Crypto **Prysm**(rebranded as lore) exchange, serving over 1 million users.
- Designed and implemented a highly efficient Design system for **GoldenSystemCoin**, increasing component reusability and productivity by 60%.
- Implemented advanced charts and tables for **Atom**(Now Pulse) analytics and trend visualization leveraging technologies such as react-table, amCharts, and **Next.js**.
- Utilized **React v18/Next.js v12**, TypeScript, AmCharts, React-Table, and **GraphQL**.
- Developed components using a test-driven development approach and used **Cypress** for automation, with a focus on pixel perfection.
- Developed multiple components from scratch for **TheTreeCenter**.

Emumba Pvt, Islamabad   December 2017 – June 2019
Software Developer

- Built advanced **analytical dashboards** (**CGN**/**GIFW**) displaying traffic stats for more than **1 million users** using React, Redux, Ramda JS, Highcharts, D3, SCSS, ES6.
- Significantly enhanced diverse **App Centric Templates** (ACTs) such as SSLI, SSLIv4, o365, DNS, Exchange, SLB, and GSLB using **Angular JS, ES6**, **Ramda JS,** and **SCSS.**
- Collaborated actively in the development of **Lexstep**, a pioneering lawyers' job-seeking portal built on **AngularJS (v1.7),** demonstrating commitment to advancing the platform.
- Provided guidance and mentorship to a group of five team members.

VOLUNTEERING

Techlift, Islamabad   February 2023 – April 2023
Lead Trainer MERN
Led a 10-week MERN stack boot camp for 40+ students, teaching JavaScript comprehensively and facilitating hands-on learning through the creation of a basic contacts app, showcasing strong organizational, instructional, and mentoring abilities.

EDUCATION

Foundation University, Islamabad   September 2013 – July 2017
Bachelor of Computer Software Engineering. (CGPA: 3.5/4)

SKILLS

● React, Next js	● JavaScript, Typescript, C#	● Redux, React Query	● Redux-saga, thunk
● HTML5, CSS3	● SCSS, CSS-in-JS, Bootstrap	● AJAX, Express Js	● MySQL, MongoDB
● Xamarin Forms	● SOAP, REST	●Agile Development	● jest, enzyme, storyboarding
● Responsive UIs	● Webpack, ES6	●jQuery, JSON, XML	●Git, Jenkins, Azure Devops