Syed Ali Hasan

Software Engineer (Frontend)

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Noida, India

Education

Ajay Kumar Garg Engineering College, Ghaziabad	2015-19
Bachelor of Technology, Electronics and Communication	65.4 %
St. Patricks Sr. Sec School, Jaunpur	
12th standard 2014 CBSE	89%
10th standard 2012 CBSE	80%

Skills

- HTML, CSS, JavaScript, ReactJS, Typescript, NextJS,
- NodeJS, ExpressJS, MongoDB, and SQL
- Jest, React Testing Library, Docker, Kubernetes
- Google Dev tools, React developer tool, Redux developer tool and Postman

Work Experience

Application Developer, TELUS International (Nov 2022 - present)

- Developed a client application that streamlines trunk management, significantly improving productivity and reducing manual intervention.
- Utilized a robust tech stack consisting of ReactJS, TypeScript, Redux, CSS, and JavaScript, leveraging TypeScript's type checking to minimize development errors.
- Implemented a clear separation between the application and data layers, and created custom Hooks for reusable component logic. Authentication and authorization were handled seamlessly with *TELUS OAuth 2.0*.
- Orchestrated smooth deployment through *Docker and GitLab CI/CD* pipelines on a Kubernetes engine, ensuring an automated and efficient deployment process.
- Maintained ongoing communication with team members to minimize project delays, while adhering to an Agile (Scrum) development methodology to provide regular updates to both the business team and project managers.

Frontend Developer, Tata Consultancy Service (Jan 2020 – Oct 2022)

- Worked as a Frontend Developer in project for leading US and UK retail giant with 8 team members.
- Had experience in solving the JIRA tickets for implementing new features on React.js, JavaScript,
- HTML5, CSS3, Emcascript6, Next.js written unit test cases for initial setup of system on Jest and Google Test
- so that functionality of the system can be enhanced by 90%.
- Designed functional components for new features using React Hooks and managing the state of the entire
- application using observer design pattern and publish and subscribe pattern.

Academic Project

Pizza Delivery Web Application

• Designed frontend with the help of **React.js** library, **HTML5**, **CSS3**, used CSS3 properties like grid, flex box and container to make the UI interactive.

Blogs app

• Built using Nextjs, to showcase the blogs and implemented feature for better SEO using SSR and SSG which increases the performance of page and used **firebase** as a backend for database

Achievements

- Reached (5 stars) Gold Badge in data structures and algorithm problems on Hacker Rank
- Earned recognition badge on Linkedin assessment test for javaScript and Node.js.