Syed Aqib Hussain

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Skills

Technologies: React.js, Redux, React Native, Next.js, Node.js, Express.js, REST APIs, D3.js, Three.js, HTML5, CSS3, SCSS, JavaScript, TypeScript, MongoDB, PostgreSQL, OAuth, GCP, Firebase and AWS.

Development Tools: Git, GitHub, Figma, Storybook, Swagger, Jira, Vite, Webpack, NPM and more.

Work Experience

Lead Front End Developer

India (Remote)

Aug 2022 - Present

Uplers Solutions Augment (React, Redux, Material UI, HTML5, CSS3, SCSS, JavaScript, TypeScript, AWS and more)

- Develop efficient, scalable, and responsive frontend applications.
- Understand, analyze, and implement Business needs, feature modification requests, conversion into software components.
- Lead a team of frontend developers while working closely with designers, backend developers and product team to address web development challenges.

Full Stack Developer

Utah - USA (Remote)

<u>AVNT</u> Jan 2022 – Aug 2022

(React, Redux, Material UI, HTML5, CSS3, JavaScript, TypeScript, Node.js, Firebase and more)

- Designed and built responsive, cross-browser web application using React.js and CSS frameworks.
- Integrated web application with server-side data using Node.js using APIs.
- Work with product team and C-level executives to ideate software solutions.

Full Stack Developer

Dubai - UAE

OpTeam Al

Sep 2021 – Jan 2022

(React, Redux, Material UI, HTML5, CSS3, JavaScript, TypeScript, Node.js, MongoDB, AWS and more)

- Contributed to strategic planning and decision making for the product.
- As the sole developer, led the design and development of the MVP for an asset management tool.
- Managed the entire lifecycle of web application production, ensuring successful delivery and selection in the MBRIF accelerator program.

Full Stack Developer

Dubai - UAE

Eriyada Systems

Feb 2021 - Sep 2021

(React, Redux, React Native, HTML5, CSS3, JavaScript, TypeScript and more)

 Made scalable architectural and technical decisions aligned with product requirements, ensuring robust solutions.

- Transformed business needs into fully realized products, overseeing the entire process from conception to implementation.
- Provided leadership by leading the team in product strategy, design, and scoping.
- Facilitated regular discussions with the executive team and customers to align product goals and objectives.

Full Stack Developer

Tennessee - USA (Remote)

Datacy Inc.

Apr 2018 - Feb 2021

(React, Redux, Material UI, D3.js, HTML5, CSS3, JavaScript, TypeScript, Node.js, GCP and more)

- Designed and built responsive, cross-browser website and web applications.
- Developed a Chrome browser extension, seamlessly integrating it with web applications.
- Implemented SEO optimizations and enhanced load speeds and performance for all products.
- Played a key role in the company's successful first-round funding, contributing to raising \$2.4 million USD.

Personal Experience

Suprlance

(React, Redux, Material UI, HTML5, CSS3, JavaScript, TypeScript, Node.js, MongoDB, AWS and more)

- Conceptualized, designed, and developed a comprehensive all-in-one platform to showcase proof
 of work, blogs etc.
- Achieved recognition on Product Hunt, ranking as the 5th product of the day and the 3rd SaaS product of the week.
- Engineered a scalable application architecture, ensuring performance optimization and low bug incidence for a robust user experience resulting in a growing user base of more than 1500 users.
- Realized revenue generation of more than \$500 USD through seamless, bug-free transactions, validating the platform's reliability and user engagement.

3D Customizable Chair

(React, Material UI, HTML5, CSS3, JavaScript, Three.js, GitHub and more)

- Created a 3D chair customization web application, with plans to expand to all furniture types.
- Envisioned leveraging AR technology for interactive furniture demos.
- Spearheaded the project's concept, prototyping, and potential for a transformative user experience.

Wordle Clone

(React, HTML5, CSS3, JavaScript, GitHub and more)

- Undertook a comprehensive study of the popular Wordle game, dissecting its rules, mechanics, and user experience.
- Deconstructed the game's core logic, including word selection and comparison.
- Showcased a strong aptitude for reverse engineering and understanding beyond specified requirements, resulting in a functional and enjoyable personal project.
- Designed and implemented the game mechanics, including word guessing, animations and feedback systems.

Education

FreeCodeCamp June 2018 - July 2018

Responsive Web Design

- Transform requirements into a finished product from conception to implementation.
- Develop multiple concepts and webpage solutions such as Survey form, Tribute page, Landing page, Personal portfolio.

Harvard CS50 Nov 2016 - Dec 2016

CS50's Web Programming with Python and JavaScript

- How to think algorithmically and solve programming problems efficiently.
- Advanced knowledge with a number of languages, including JavaScript, Python, Git, CSS and HTML

Harvard CS50 May 2016 - June 2016

Introduction to Computer Science

- A broad and robust understanding of computer science and programming.
- Concepts like abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development.

JNTU University Apr 2015 - May 2016

Civil Engineering

• Dropped out after completing the first year and learning the basics of civil engineering.