Anas Ali

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EDUCATION

Sir Syed University of Engineering & Technology
B.S. Software Engineering   *2017 – 2020*

SKILLS

Languages	JavaScript, TypeScript, Python, HTML5, CSS3
Frameworks & Libraries	React, Redux, Bootstrap, Next.js, Unit Testing (Jest, testing-library/react), MongoDB, SQL, Express JS, NestJs, Computer Vision, Machine Learning
Methodologies	Functional Programming, OOP, MVC, Agile, Scrum, Kanban

WORK EXPERIENCE

Appiskey – *Lead Full Stack Engineer*   *Dec 2020 – Present*

- My Role is to Work with Javascript frameworks and libraries to provide user-friendly websites.
- Developing SAAS-based products by applying the understanding of JS/TS with React JS, Node JS, HTML, and CSS that helps client site performance.
- Created robust unit tests (Jest, testing-library/react) and utilized SonarQube for detailed reports.
- Successfully resolved technical challenges related to code structuring, resulting in a noteworthy 20% reduction in code volume and 80% of overall system performance enhancement.
- Spearhead the creation of new API endpoints, enhancing connectivity and facilitating the distribution of key functionalities.
- Mentored junior colleagues, providing technical guidance.

MIZ Solutions– Software Engineer   *Dec 2019 – Nov 2020*

- Developed using React JS, HTML, CSS, and JavaScript to enhance functionality and user experience.
- Worked under the mentorship of a senior full-stack developer and collaborated on the creation of new Node JS APIs and MongoDB schema to increase overall efficiency and transparency.
- Edited existing code to improve browser compatibility and mobile responsiveness.
- Implementation of different payment gateways and Google Maps to provide features related to purchasing products online.

PROJECTS

Property Mapping – *React JS, React Testing Library, Redux*

- In this project I worked on creating a real estate site for property owners using React Js, my role is to work as React Js developer to apply map markers, Polygons, and radius selection with different filtration of properties through leaflet map.

Room Inspection – *React JS, Redux*

- Build an application to help inspectors in the inspection process with React Js.
- Implemented an image editor to mark on images for better communication between inspector and owners.

Dealmate – *React JS, Redux, Node JS, Express JS, MongoDB*

- Built an eCommerce website in React and Node to purchase products online.
- Created different seller and buyer panels with handling different role-based users.