

Waqas Mehmood

Full Stack Developer — Masters in Computer Science

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Professional Summary

Skilled Full Stack Developer with over two years of experience in Web development. Proven track record of building responsive and modular web applications while adhering to software design patterns. Strong knowledge of object-oriented analysis and design. Self-driven and passionate about delivering high quality code to exceed user expectations.

Skills

- Proficient in modern JavaScript and UI frameworks such as React, Next JS and Vue JS.
- Strong understanding of object-oriented analysis and design and software design patterns
- Experienced in UI development concepts including Responsive Design, SPA, and Modular Design
- Proficient in HTML, CSS and JavaScript.
- Familiar with use of different libraries of Javascript and package manager.
- Familiarity with Bootstrap, Tailwind CSS and Material UI.
- Familiarity with Axios (for Restful APIs), GIT (Version Controlling) and Postman (testing APIs).
- Proficient in handling data with SQL.
- Experienced in CSS pre-processors SASS.
- Familiar with concept and use of object destructuring.
- Skilled in Node.js and utilizing Docker containers for development and deployment.
- Knowledgeable about application localization and working with frameworks like Next.js.
- Familiarity with concepts like event loop, promises, and data-binding.
- Excellent track record of building interfaces with a focus on user experience.
- Self-driven with a strong desire to excel and ability to work independently.

Experience

Frontend/React JS Developer

Sharim Solution, Islamabad Pakistan

November 2021 - November 2022

- Developed and deployed web applications using React JS and Redux for state management.
- Collaborated with cross-functional teams to ensure the timely delivery of projects.
- Designed responsive web applications compatible with various devices using Tailwind CSS.
- Utilized Restful APIs for backend communication and MongoDB as the database.

Projects

Portfolio Application

- Developed a dynamic web application using React.js and Next.js, showcasing a personal portfolio.
- Implemented key features including a contact form with form validation using Formik and Yup, image slider functionality using React hooks, and integration with MongoDB Atlas for database management.

- Utilized technologies such as Axios for HTTP requests, Tailwind CSS for styling, and various React libraries including react-icons and react-simple-typewriter.
- Focused on SEO optimization by implementing meta tags, page titles, and structured data markup for improved search engine visibility.
- Overcame challenges in deployment to Vercel and resolved issues related to environment variables and API integration.
- Played a significant role in the development process, handling tasks from frontend design to backend functionality and ensuring a seamless user experience.
- Employed testing frameworks for quality assurance and debugging to deliver a robust and error-free application.
- Demonstrated strong problem-solving skills and attention to detail in optimizing application performance and resolving technical issues.
- Continuously sought opportunities for improvement and future enhancements to enhance the project's functionality and user experience.

E-Commerce Application

- Developed the frontend using React JS & Tailwind CSS with states managed using Redux.
- Implemented Restful APIs for backend communication and utilized MongoDB as the database.
- Designed a responsive web application compatible with various devices.

E-Quran Application

- Coded frontend using React JS and Material UI with prominent components including Kibla direction finder and Islamic quiz.
- Utilized Formik & YUP for form handling and collaborated effectively with cross-functional teams to ensure timely delivery of projects.
- Implemented version control using Git and GitHub.

Education

Master in Computer Science

Virtual University of Pakistan, Lahore

March 2018 – April 2020

3.34 CGPA

Certification

MERN Stack

By Teresol Pvt Ltd, PSEB & TechLift at FAST University, Islamabad

January 2023 – May 2023

- Completed To-Do app using React JS & Vue JS.
- Developed an E-Commerce Store and a landing page for a labor services provider website using Bootstrap.
- Learned different tools and their uses in web development including Docker, Nginx, Selenium, and GitHub.

Joining Notice

Immediate Joiner