Muhammad Jamshed

Email: jamshedmsd589@gmail.com





Phone: +92 302 901 5909

OBJECTIVE

Front-end Developer with 1 year of experience in React, Next.js, Material-UI, and Tailwind CSS. Focused on building responsive, user-friendly web apps with clean, scalable code, and delivering quality solutions in team settings.

EXPERIENCE

Frontend Developer

Musketeers Tech

Dec 2023 - Present

- Developed diverse web applications with varying features and tech stacks.
- Designed and implemented a UI design system library to enhance product consistency.
- Built highly responsive web pages with cross-browser and device compatibility.
- Collaborated with global teams, gaining experience in remote work across time zones.
- Proficient in JavaScript, Next.js, React, GraphQL, Material-UI, Tailwind CSS, Bootstrap, and Git Version Control.

Intern Frontend Developer

Musketeers Tech

Dec-2023

- Assisted in developing dynamic web applications optimized for various devices and browsers.
- Implemented responsive designs, ensuring compatibility across different screen sizes and browsers.
- Participated in testing web applications to ensure they are bug-free and provide a seamless user experience.
- Hands on experience with React Js Components, State Management and Context API

LANGUAGES AND TECHNOLOGIES

Languages: HTML, JSX, CSS, JavaScript, ES6

Frameworks/Libraries: React JS, Next JS, Bootstrap, Material UI, Tailwind CSS, Redux, Axios,

Tools: Visual Studio Code, Teams, Slack, Hubstaff, Notion, Postman, Git, GitHub, GitHub Desktop, Matter-most

Others: Search Engine Optimization, Responsive Web Design

PROJECTS

Musketeers Portfolio Website

- Developed a responsive design for mobile and desktop using React, later transformed to Next JS
- Implemented server-side rendering (SSR) to enhance SEO and improve performance
- Managed complex application state using React JS Context API and Redux to ensure efficient data flow and state synchronization across components
- Integration of google analytics to gain valuable insights into how users interact with a website.
- Tools/Technologies: React Hooks, Material UI, Google analytics, Axios, Formik and Yup.

Story Magician

- Built a responsive web app with Material-UI, using custom themes and styles for a sleek, modern user experience.
- Explored an engaging flipbook feature using PageFlip, creating smooth, interactive storytelling experiences.
- Integrated advanced text-to-speech functionality using Microsoft Speech SDK and Speech Synthesizer, improving user accessibility and interaction.
- Integrated Stripe seamlessly on the front end for subscription management and secure payment processing.
- Delivered a high-performance application with full cross-browser compatibility and responsive design.
- Tools/Technologies: React, Material UI, PageFlip, Stripe API, Context API, Axios

Noonan Portfolio website

- Developed a modern golf portfolio website using React and Material UI for a modern and intuitive interface.
- Implemented form validation with Formik and Yup, ensuring seamless input handling and user experience.
- Integrated Sanity API to showcase dynamic blog content and simplify content management
- Delivered a fully responsive, high-performance website optimized for usability across all devices.
- Tools/Technologies: React js, Material UI, Formik, Yup, Sanity Apis, fetch API

Final Year Project: RGD Product Project for Smart Cities

- Developed a solution to minimize gas leakage problems and prevent potential disasters.
- Integrated hardware components such as ESP32 and MQ4 Sensor with software using Node.js and Flutter.
- Created a real-time dashboard for users to monitor gas levels and receive alerts.
- Integrated Twilio API to send SMS and Email notifications in case of gas leakage or rising gas levels.
- Ensured a seamless hardware-software interaction to provide timely alerts and prevent hazardous situations.
- Tools/Technologies: Fuse React Theme, Material UI, Tailwind Css, Formik, Yup, NodeJs, Flutter, Dart, Firebase

EDUCATION

Mianwali, PK Namal University Mianwali

2019-2023

- Bachelor of Science in computer science.
- **Coursework:** Programming Fundamental, OOP, Data Structures & Algorithms, DBMS, Artificial Intelligence and Machine Learning, Linear Algebra, Web Development, Theory of Automate.