ZAID MAHMOOD

Lahore, Pakistan

Mobile: +92-321-4891575

Email: mahmoodzaid603@gmail.com GitHub: github.com/Zaid-Mahmood

Portfolio: my-portfolio-psi-snowy.vercel.app



SUMMARY

Highly motivated, results-oriented technology specialist with a strong academic foundation and practical industry experience. An analytical thinker with a proven track record in web development, eager to contribute to company growth and improve processes and productivity.

EDUCATION

B.Sc Mechanical Engineering Technology

University of Engineering and Technology, 2017

HSSC (DAE Mechanical)

Punjab Board of Technical Education, 2012

SSC Matriculation (Science)

Faisalabad Board of Intermediate & Secondary Education, 2009

TRAINING

- Web Development, 2021
 Punjab Information Technology Board
- IELTS (6.0 Bands), 2020 British Council Islamabad

TECHNICAL EXPERTISE

- **Web Development:** Proficient in HTML5, CSS3, Bootstrap, Tailwind CSS, and WordPress (Elementor, WPBakery).
- **JavaScript:** Expertise in scripting, DOM methods, ES6 concepts, React.js library, async/await functions, and Promise objects.
- **DevOps:** Exposure to Git, Git Bash, GitHub, Azure DevOps Server, Bitbucket, and Jira.
- Miscellaneous: Foundational knowledge of C++, and proficient in Microsoft Office (Word, PowerPoint, Excel).

EXPERIENCE

Precise Tech, Canada

Next Js Developer
November 2023 – Present

- Worked on a robust distribution management system using React.js to streamline inventory management processes.
- Implemented a **barcode** system functionality using React.js in distribution system to detect the product by Sku number.
- Designed and built responsive user interfaces with **Next.js**, enhancing the overall shopping experience on both desktop and mobile devices.
- Developed a shopping cart feature with real-time updates using **Redux toolkit**, ensuring users can view and modify their selections effortlessly.
- Collaborated with backend developers to integrate APIs for the e-commerce store, focusing
 on inventory management and order processing to ensure data consistency and reliability.
- Implemented inline editing functionality for content management, allowing both content admins and super admins to easily change site content directly within the e-commerce store interface.
- Utilized **Azure DevOps Server** to streamline the code deployment process, facilitating efficient version control and collaboration within the development team.
- Strong hands-on experience with Next.js features like SSR, SSG, ISR, and dynamic routing.

Fahad Tech Solution, Lahore

React Js Intern
May 2023 – October 2023

- Responsible for handling users interactive and good user experience websites, making it responsive and dynamic with javascript.
- Completed an E-commerce project on React js by using recoil.
- Worked on a javascript project to calculate the mortgage of property.
- Using **recoil** and **formik** with **yup** to make a form and populate the data of form into the table in another component with recoil in React is.
- Made a BMI **calculator** with the help of javascript , html5 , css3 and bootstrap to calculate the body mass index of a person according to weight and height.
- Make a pixel perfect landing page of https://alphaleteathletics.com/ and make it responsive with the help of bootstrap classes.
- Worked on Canva to make instagram, linkedIn and facebook posts.
- Created eye-catching social media graphics and marketing materials posts and thumbnails using Canva.

Code Huddle, Islamabad

Junior Developer September 2021 – August 2022

- As a web development team member, contributed to the design, quality assurance and launching of customer websites, utilizing HTML5, CSS3, Bootstrap or Tailwind CSS, JavaScript and React.js to accomplish responsiveness. Notable works: <u>Zoocasa</u>, <u>BigBlueButton</u>.
- Evaluated best solution options by thoroughly comparing JavaScript DOM method approach vs. React.js to achieve dynamic and interactive websites as per requirements.
- Utilized Fetch API for accessing data (tables) from json placeholder.

- Heavily used JavaScript React.js library to advance the productivity of websites and enable reusability of several components.
- Developments included function base components in React.js incorporating state and props.
- Incorporated React hooks, including useState, useEffect and useRef.
- Gained experience with Socket.IO for handling real-time events and managing WebSocket connections.

INTERESTS

Cycling, exercising, reading, social media.

PERSONAL INFORMATION

Father's Name: Hamid Mahmood
Date of Birth: September 14, 1992
Languages: Fluent in Urdu, English

• Address: House # 603, Township Sector C-1, Block 1, Lahore, Pakistan

REFERENCES

Available upon request.