### **ZAID MAHMOOD**

Lahore, Pakistan

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Portfolio: <u>my-portfolio-psi-snowy.vercel.app</u>



### **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

# **CERTIFICATIONS**

Title	Languages / Frameworks Covered	Year	Duration	Institute	Marks/Status
Technical Course (Web Development)	HTML5 , CSS3 , Bootstrap , Javascript , React Js , Wordpress	2021	3 months	Punjab Information Technology Board , Lahore.	Completed
MERN Stack	HTML5 , CSS3 , Javascript , React Js , Node Js , Express Js ,Mongodb.	2025	1 week (Bootcamp)	Pakistan Software Export Board.	Completed
IELTS		2020		British Council , Islamabad.	6.0

#### **TECHNICAL EXPERTISE**

- **Web Development:** Proficient in HTML5, CSS3, Bootstrap, Tailwind CSS, and WordPress (Elementor, WPBakery), React.js library, NEXT js Framework.
- JavaScript: Expertise in scripting, DOM methods, ES6 concepts, 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

- Currently developed and deployed the UI screens for the Maries web application using **Next.js** and **TypeScript**, hosted on <a href="https://maries-web-app-gules.vercel.app/">https://maries-web-app-gules.vercel.app/</a>.
- 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 js.

- 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 <a href="https://alphaleteathletics.com/">https://alphaleteathletics.com/</a> 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: <a href="Mailto:Zoocasa">Zoocasa</a>, <a href="BigBlueButton">BigBlueButton</a>.
- 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 # 442, 2-C-2 Township, Lahore, Pakistan

#### **REFERENCES**

Available upon request.