## **ZAID MAHMOOD**

Lahore, Pakistan

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https://github.com/Zaid-Mahmood



#### **SUMMARY**

Highly motivated, results-oriented technology specialist with enthusiasm to contribute to the growth of the company. An analytical thinker with strong academic foundation and practical industry experience with excellent track record. Passionate about understanding and improving the quality and productivity of processes and people.

#### **EDUCATION**

B.S. Mechanical Engineering 2017 University of Engineering and Technology
HSSC (DAE Mechanical) 2012 Punjab Board of Technical Education Lahore
SSC Matriculation (Science) 2009 Faisalabad Board of Intermediate & Secondary Education

#### **TRAINING**

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

#### **TECHNICAL EXPERTISE**

- Sound experience in web applications development based on state-of-the-art technology frameworks.
- JavaScript expertise include scripting, **DOM** methods, **EventListener**, **Callback** functions, async **await()** functions, **Promise** objects, JavaScript **ES6** concepts (including map, filter method, rest and spread operator, constructors, destructuring assignment, etc.), **React.js** library.
- Proficient in Web developments based on **HTML5, CSS3, Bootstrap, Tailwind CSS, Wordpress** (Elementor, wpbakery plugins).
- Foundational knowledge of C++ programming.
- **DevOps** exposure based on Git, Git Bash, GitHub, Bitbucket.
- Exposure to **Jira** project management software.
- Proficient in Microsoft Office (Word, PowerPoint & Excel).

#### **EXPERIENCE**

## Fahad Tech Solution, Lahore UI/UX Developer 1/2023 -present

- Responsible for handling users interactive and good user experience websites, making it responsive and dynamic with javascript.
- Completed an E-commerce project on **React is** 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 9/2021 – 8/2022

- 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: Zoocasa, Cook-happy, BigBlueButton.
- 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.

## Sui Northern Gas Pipelines Limited Intern Engineer 2/2017 – 4/2017

- Onsite visits with Sui Compression Department and gas compression plants for full process lifecycle overviews, including workings of gas turbines, heat exchangers and gas scrubbers.
- Participated in the planned/unplanned maintenance work for various components of turbines.
- Onsite visits with Sui Pipeline Department for the workings of pipeline hot tapping, line stoppling, corrosion removal/cleaning by pigging, pig launcher/receiver.
- Onsite visits with Sui Metering Department to get full operational understanding of various metering devices, metering schedules for filtration, regulating and odorizing.
- Onsite visits with Sui Corrosion Department to get operations overview of the galvanic and impressed current cathodic protection process.

## Husein Sugar Mills Intern Engineer 5/2017 – 6/2017

- As an intern, went through the full process lifecycle of sugar production in the corporate mills from raw goods including sugarcanes to the finished granular sugar ready for the consumer market.
- Understanding of various mill components and their functions in the overall production.
- Performed the maintenance of mill house and power house steam turbines (850 KW) including corrosion management and lubrication.

## **INTERESTS**

Cycling, exercising, reading, social media.

# **PERSONAL INFORMATION**

Father's Name: Hamid Mahmood Date of Birth: September 14, 1992

Languages: Fluent in Urdu, English, Punjabi

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

# **REFERENCES**

Can be furnished upon request