Faishal Jaffar

A front-end web developer with a focus on building engaging and accessible digital experiences

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Relevant Experience

Engineering Technician   V2X May 2022 — Present
Freelancing June 2022 – present
Senior HVAC Mechanic July 2021 — April 2022
HVAC Mechanic April 2019 — June 2021

- While serving as an Engineering technician at V2X. I dedicated my spare moments to learn web development. With dedication, hard work and consistency, I was finally ready and confident to style, and ship high-quality websites, and cross- platform digital experiences for a diverse array of clients using technologies such as JavaScript, TypeScript, React, CSS, Next.js and more

Duties and responsibilities as Engineering technician

- Assist engineers as they create, modify and test products and services.
- Read blueprints and technical documents in order to prepare estimates.
- Identify factors affecting costs, such as production time, materials and labor
- Maintain records of estimates and actual costs.
- Update relative database and reports.

Responsibilities as Front end developer.

- Convert Figma designs into Code using latest web technologies.
- Utilize react redux, and Next.js to maintain and optimize applications for maximum speed and scalability.
- Write and maintain clean, reusable and efficient code.
- Integrating API's to front end and visualizing data.

Duties and responsibilities as Senior HVAC Mechanic

- Responsible for the servicing and repairing environmental-control systems using the knowledge of refrigeration theory.
- Read and interpret instructions, documentation and plans work activities.
- Ensures all work requests are complete, man hours, parts and costs are present prior to closing the work order in Maximo.
- Writing Statement of Work (SOW) and material cost estimations for subcontracts
- Update relative database and reports.

Skills

Programming Languages
JavaScript (ES2015 +), TypeScript, HTML, CSS, Sass, MySQL

Libraries & Frameworks
React, Next.js, Tailwind, Styled Components, Redux, React query

Tools & Platforms
Git, GitHub, Netlify, Vercel

Selected Projects

Mchuzi_mix. Built a food recipe app with functionalities such as searching, bookmarking, pagination and local storage. (React, redux, and sass)

Cimeflix. Built a website for fetching data about movies using the OMDP API. You can search for movie in real time, bookmark, and save to local storage. (React, sass and redux)

My shopping list
A simple shopping list web app built in react. You can mark items as done, add items to list sorting and deleting.

Gutierrez Insp & Consultancy. A static website for real estate consultant agency located in Utah, united states. (HTML, CSS, Javascript, Sass)

Other skills

Microsoft word, Excel, power point, SharePoint, IBM Maximo, Photo shop

Education

Kyambogo University
Mechanical Engineering