MAMDOUH MOHAMMED

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SUMMARY

Communications and computer Engineer specializing computer science. Obtained an Excellent in Graduation Project "Driver Distraction Detection". Dedicated front-end developer with 3 years of experience implementing responsive web applications. Proficient in HTML, CSS, JavaScript, and library like React. Skilled in translating design mock-up into pixel-perfect, interactive interfaces.

EXPERIENCE

Accurate | Front End Developer

Jan. 2023 – Present

E-commerce | Project Done (Site Link)

- Next.js 14, Iron-Session, GraphQl api, Apollo client, MUI, React hook form and i18next
- · building website from scratch
- Developed the front-end using Next.js to create a responsive and dynamic user interface.
- Implemented data management using Apollo Client and GraphQL to fetch product, user, and order data from the backend.
- Designed the user interface with Material-UI to ensure a clean and intuitive UX.
- Added multilingual support using i18next to enable a fully localized user experience.

Shipping system | Project Done (Site Link): React.js, Apollo client, MUI, GraghQl api, React hook form and i18next

- Utilized Apollo Client for interacting with the GraphQL API, enabling efficient data fetching and management.
- Implemented real-time subscription functionality using Apollo Client to enable instant updates for users. Utilized GraphQL subscriptions to efficiently manage data flow and provide a seamless user experience. Integrated subscription logic with existing Apollo Client setup, ensuring compatibility with the GraphQL server. Successfully tested and deployed the subscription feature, enhancing the application's interactivity and responsiveness

Accurate website | Project Done (Site Link): React.js, Bootstrap and i18next

build full website for the company

Star-kids | Full Stack Developer

Jan. 2022 - Oct. 2023

Star kids (Site Link): PHP, JavaScript, JQuery, Bootstrap, Html, Css, SQL, MySQL and Wamp Server

- Designed and implemented multiple pages interactive pages optimized for both web and mobile platforms on the StarKids website.
- Designed and developed a comprehensive online examination and grading tool, providing a seamless experience for students and educators alike.

Khwarizmi World (Site Link): Laravel, PHP, Javascript, JQuery, Html, Css and Xampp Server

- Implemented a user-friendly interface using Blade templates, HTML, CSS, and JavaScript for creating and managing exams.
- Implemented custom JavaScript functionality to enhance the user experience, such as real-time question updates and timer functionality.

PROJECTS

Shortcut-Boosting | React.js, Css

Jan. 2022

• Re-design the website using styled-components.

waqban (Site Link) | JQuery, Html and Css

May. 2022

• Create an application that selects a single name from a list of names.

Kooora Planet (Site Link) | JQuery, Html, Css, Bootstrap

Oct. 2023

• Built responsive websites using HTML, CSS, and Bootstrap based on designs provided in Figma. Ensured pixel-perfect implementation of designs and optimized websites for performance and usability.

Qr code personal Data (Site Link) | React.js and MUI

Jan. 2024

Create a template for QR code to get personal data.

Arab Clinic | Under Updates (Site Link) | Next.js, Prisma, SQlite Database, Firebase, Zod and MUI

Sep. 2024

- Developed a dynamic website for the Arab Clinic Center to update data.
- Integrated Firebase for secure image storage and Google Drive to back up the database files for added reliability.

TECHNOLOGIES

Languages: Javascript

Technical skills: HTML, CSS, SASS

FrameWork: Next.js library: React.js, JQuery Tools: Git/GitHub, VS Code

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Team Work

SOFT SKILLS

Communication: The ability to clearly express ideas and listen to others. **Time Management:**: Prioritizing tasks and managing time effectively. **Flexibility**: Being open to change and adapting to new situations. **Creativity**: Thinking outside the box to develop innovative solutions.

TRAINING

IT-Tick | as full-stack

Aug. 2021 – Jan 2022

- Completed a comprehensive full-stack development training program covering HTML, CSS, JavaScript, PHP, SQL, MySQL, and React.js. Developed skills in both frontend and backend development, as well as database management.
- Projects: Login system To-do list.

Accurate | as front-end

Nov 2022 – Jan. 2023

- Learned how to use API services with GraphQL in React.js, enhancing proficiency in frontend development.
- Acquired skills in using Material-UI as a UI framework, improving the ability to create modern and responsive user interfaces.
- Gained an understanding of the shipping system business, enabling better alignment of technical skills with industry requirements.

EDUCATION

Faculty Of Engineering Benha University

Jun 2021

Bachelor of Electrical Engineering, Computer Architecture, Networking, Data Structures.

CERTIFICATES

Udacity Web Development Challenger Track (certificate)

Jan 2022

Learned Html and CSS and how to be a Freelancer.

Udacity Web Development Professional Track (certificate)

Jan 2022 - Mar 2022

Learned JavaScript and Node.js and worked on 2 Project.