

# MAMDOUH MOHAMMED

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## SUMMARY

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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

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### Accurate | Front End Developer

Jan. 2023 – Present

**E-commerce | Project will be Done:** Next.js 14, Next-auth, GraphQL api, Apollo client, MUI, React hook form and i18next

- building website from scratch
- Implemented authentication and authorization using NextAuth for secure access to the system.

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

- Utilized React Hook Form for handling complex forms related to shipping operations, improving form usability and performance.
- Designed and implemented the user interface using Material-UI, focusing on usability and accessibility.
- Utilized Apollo Client for interacting with the GraphQL API, enabling efficient data fetching and management.
- Integrated i18next for translation support, allowing for a more inclusive user experience for users in different regions.
- 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):** React.js, Bootstrap and i18next

- build full website for the company

### Star-kids | Full Stack Developer

Jan. 2022 – Oct. 2023

**Star kids (Site):** 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.
- Collaborated closely with a talented team of developers on GitHub, contributing code, reviewing pull requests, and ensuring smooth project progress through effective communication and version control practices.
- Aided in the design of the database.
- Contributed to the development and maintenance of the PHP backend, implementing key functionalities and ensuring the efficiency and reliability of the system.

**Khwarizmi World (Site):** 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.
- Utilized Laravel's backend capabilities to handle user authentication, exam creation, and exam submission.
- Designed and implemented exam templates using Blade, providing a seamless and intuitive experience for students taking exams.
- Implemented custom JavaScript functionality to enhance the user experience, such as real-time question updates and timer functionality.

## PROJECTS

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<b>Shortcut-Boosting</b>   <i>React.js, Css</i>	Jan. 2022
<ul style="list-style-type: none"><li>• Re-design the website using styled-components.</li></ul>	
<b>waqban (Site)</b>   <i>JQuery, Html and Css</i>	May. 2022
<ul style="list-style-type: none"><li>• Create an application that selects a single name from a list of names.</li></ul>	
<b>Kooora Planet (Site)</b>   <i>JQuery, Html, Css, Bootstrap</i>	Oct. 2023
<ul style="list-style-type: none"><li>• 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.</li></ul>	
<b>Qr code personal Data (Site)</b>   <i>React.js and MUI</i>	Jan. 2024
<ul style="list-style-type: none"><li>• Create a template for QR code to get personal data.</li></ul>	

## TECHNOLOGIES

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**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

## TRAINING

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<b>IT-Tick</b>   <i>as full-stack</i>	Aug. 2021 – Jan 2022
<ul style="list-style-type: none"><li>• 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.</li><li>• <b>Projects :</b> Login system - To-do list.</li></ul>	
<b>Accurate</b>   <i>as front-end</i>	Nov 2022 – Jan. 2023
<ul style="list-style-type: none"><li>• Learned how to use API services with GraphQL in React.js, enhancing proficiency in frontend development.</li><li>• Acquired skills in using Material-UI as a UI framework, improving the ability to create modern and responsive user interfaces.</li><li>• Gained an understanding of the shipping system business, enabling better alignment of technical skills with industry requirements.</li></ul>	

<b>Self Study (Site)</b>   <i>Next.js 14, NextAuth, Prisma, React Hook Form, Zod, and Shadcn UI</i>	May. 2024 – present
<ul style="list-style-type: none"> <li>• Developed a full-stack application using Next.js that allows doctors to manage patients and medications.</li> <li>• Implemented authentication and authorization using NextAuth for secure access to the system.</li> <li>• Utilized Prisma for efficient database management, allowing doctors to add, update, and delete patient records.</li> <li>• Integrated React Hook Form for easy and efficient management of form inputs, improving the user experience.</li> <li>• Implemented Zod for form validation, ensuring that data entered by users is accurate and valid.</li> <li>• Designed the user interface using Shadcn UI, providing a modern and intuitive user experience.</li> </ul>	

EDUCATION

<b>Faculty Of Engineering Benha University</b>	Jun 2021
<i>Bachelor of Electrical Engineering, Computer Architecture, Networking, Data Structures.</i>	

CERTIFICATES

<b>Udacity Web Development Challenger Track (certificate)</b>	Jan 2022
<i>Learned Html and CSS and how to be a Freelancer.</i>	
<b>Udacity Web Development Professional Track (certificate)</b>	Jan 2022 – Mar 2022
<i>Learned JavaScript and Node.js and worked on 2 Project.</i>	