

Mostafa Abdelmaged

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Education

Cairo University

Bachelor of Engineering

Sep. 2017 – May 2022

Cairo, Egypt

Route Academy

5-months Diploma

Oct. 2023 – Mar 2024

Cairo, Egypt

Relevant Coursework

- Programming Fundamentals
- Programming Beyond the fundamentals
- Tailwind CSS
- OOP JavaScript
- SOLID principals
- React Crud App

Experience

Kyan Labs

Front End Developer

Jul 2024 – Present

Cairo, Egypt

- Participate in multiple projects utilizing React.js and Next.js.
- Focused on building user-friendly interfaces, ensuring seamless functionality and streamlined processes.
- Experienced managing complex states, integrating third-party libraries, and optimizing performance and SEO.

Projects

E-commerce Application / React.js, Context, Bootstrap, and Echmascript6

[Live demo](#)

- Developed a Fresh Cart App, an e-commerce website featuring a product catalog, shopping cart system, and checkout process, using React.js, Context API, and Bootstrap.
- Implemented features such as authentication & authorization, online payment support, and CRUD operations on the cart component, with React hooks and React-Query.
- Utilized tools like React-router-dom, Useformik, React-toast, and React-bootstrap for efficient state management, form handling, user-friendly notifications, and responsive design.

Transactions Management Dashboard / React.js, Prime React

[Live demo](#)

- Interactive Table: Developed a dynamic web application featuring an interactive table for displaying customers with transaction data, using React.js and PrimeReact.
- Data Visualization: Implemented filtering, sorting, and graph visualization for total transaction amounts per day, leveraging Chart.js and Axios for data handling and visualization.
- Responsive Design: Ensured a seamless user experience across devices with responsive design and smooth animations.

Meals web platform / jQuery, Bootstrap, and Echmascript6

[Live demo](#)

- A global food enthusiast platform, enabling users to explore recipes by area, category, and name/letter search using HTML, CSS, Bootstrap, JavaScript, and jQuery.
- Interactive Filtering: Implemented dynamic filtering for meals, enhancing user experience with responsive design and smooth animations.
- Rich Meal Information: Designed to include comprehensive meal details such as instructions, ingredients, tags, and multimedia links (YouTube) for a holistic culinary exploration experience.

Technical Skills

Languages: JavaScript, Typescript

Tools & technologies: HTML, CSS, Bootstrap, SASS, Tailwind CSS, Next.js, React.js (React testing, React query, React Hook form), Redux, Material UI, Git.

Leadership / Extracurricular

Kvector Foundation

Public Relations Head

Spring 2019 – 2020

Cairo University

Kvector Foundation

President

Spring 2020 – 2021

Cairo University

Languages

Arabic, English