Ahmed Mohamed Abdelnabi

Frontend Web Developer | React

- **Contact Information**

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- **Summary**

Highly motivated fourth-year Computer Engineering student and former competitive programmer seeking an entry-level Frontend Web Developer position. Passionate about creating intuitive and engaging user interfaces using React, HTML, CSS, and JavaScript. Dedicated to continuous learning and applying technical skills to contribute effectively to team and company objectives. Eager to leverage experience in building web applications and a strong foundation in software development principles.

- **Projects**

  - **Fresh Cart (E-commerce Website)** ☒

    - Developed a responsive e-commerce front-end using React, HTML5, CSS3, and React Bootstrap.

    - Implemented user authentication, protected routes, and inverse protected routes.

    - Utilized Axios for handling API requests.

    - Managed routing with React Router DOM.

    - Implemented form setup and validation using Formik and Yup.

    - Used jwt-decode for token decryption and user role verification.

    - Leveraged React Query for efficient data caching.

    - Integrated React Toastify for user notifications and warnings.

    - Managed application state using React Context API.

    - Implemented offline detection logic using React Detect Offline to enhance user experience.

- o Incorporated UI components like React Slick Slider and React Content Loader.

- o Implemented pagination using React Paginate.

- o Technologies: React, HTML5, CSS3, React Bootstrap, Axios, React Router DOM, Formik, Yup, jwt-decode, React Query, React Toastify, Context API, React Detect Offline, React Slick Slider, React Content Loader, React Paginate, Font Awesome.

> **Yummy (Recipe Website)** ☑

- o Built a dynamic recipe discovery website using HTML5, CSS3, Bootstrap 5, JavaScript, jQuery, and external APIs.

- o Implemented a side navigation menu for browsing by meal name, first letter, category, area (country), and ingredients.

- o Developed search functionality allowing users to find meals by name or first letter.

- o Displayed meal details fetched from API, including image, instructions, area, category, recipes, tags, source link, and YouTube link.

- o Utilized regular expressions (Regex) for input validation in the contact/signup form, disabling submission until all fields are valid.

- o Integrated Particles.js for visual effects.

- o Technologies: HTML5, CSS3, Bootstrap 5, JavaScript, jQuery, Regex, APIs, Particles.js, Font Awesome.

> **Smart Login System** ☑

- o Created a secure login and registration system using HTML5, CSS3, and JavaScript.

- o Implemented user registration with credential validation using Regex.

- o Handled login functionality, directing users to a home page upon successful authentication.

- o Provided user feedback for registration/login errors (e.g., invalid email, existing email, incorrect password) using SweetAlert2.

- o Included a logout feature.

- o Technologies: HTML5, CSS3, JavaScript, Regex, SweetAlert2, Font Awesome.

• **Education**

Al-Safwa High Institute of Engineering, Cairo, Egypt

- o Bachelor of Science in Computer Engineering

- o Expected Graduation: July 2026 (09/2021 – 07/2026)

- **Technical Skills**

  - **Programming Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, C++
  - **Frameworks/Libraries:** React.js, Next.js, React Bootstrap, Bootstrap 5, jQuery, Redux (familiar with Context API as alternative)
  - **Tools & Technologies:** Git, GitHub, Axios, Formik, Yup, jwt-decode, React Query, React Router DOM, Regex, AJAX, JSON, SASS, SweetAlert2, Particles.js, Font Awesome
  - **Concepts:** Object-Oriented Programming (OOP), Data Structures, Algorithms, Responsive Web Design, RESTful APIs, State Management (Context API), Authentication, Form Validation

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- **Languages**

  - Arabic (Native)
  - English (Proficient)