MOHAMED ADEL ABDELHAMID

📞 +971 (566471347) ◇ Dubai, United Arab Emirates

✉ mohameddula98@gmail.com ◇ **in** [LinkedIn](#) ◇ ⌗ [GitHub](#)

OBJECTIVE

Detail-oriented and proactive Frontend Developer with a robust background in Computer Science and Information Systems. I aim to leverage my advanced programming skills in JavaScript, along with my strong problem-solving abilities, to contribute to a dynamic software development team. Committed to applying analytical thinking and innovative solutions to create efficient, responsive, and visually appealing web applications that prioritize user experience.

EDUCATION

- **Bachelor of Computer Science and Information Systems, Ain Shams University** (2017 – 2023)

FRONTEND PROJECTS

- **Ocean**
  Developed a visually appealing and responsive landing page utilizing Next.js 14's app directory feature, integrating TypeScript for type safety and enhancing code maintainability. Leveraged React.js for building dynamic user interfaces, ensuring a seamless user experience.
  Key Technologies:
  - **Next.js 14**: Utilized the latest features to optimize performance and routing.
  - **TypeScript**: Implemented for robust type checking and improved developer experience.
  - **React.js**: Employed for building interactive components, enhancing responsiveness and user engagement.
  - **Tailwind CSS**: Applied for modern styling, enabling rapid design implementation and customization.

  Highlights:
  - Designed a user-friendly interface that effectively showcases key information.
  - Implemented responsive design principles to ensure compatibility across various devices and screen sizes.
  - Focused on enhancing user engagement through intuitive navigation and visually compelling layouts.

  This project exemplifies my ability to combine modern technologies to create a high-quality web application that meets user needs and industry standards.

- **E-Commerce**
  Developed a fully responsive e-commerce website that provides an engaging shopping experience across various devices. Key features include:
  - **Dynamic Product Catalog**: Implemented a visually appealing and easily navigable catalog that showcases products with detailed descriptions and images, enabling users to filter and search efficiently.
  - **Functional Shopping Cart**: Created a robust shopping cart system that updates in real-time, allowing users to add, remove, and modify items seamlessly. This functionality enhances user convenience and encourages higher conversion rates.
  - **Intuitive Checkout Process**: Designed an optimized checkout flow that minimizes user friction, featuring a clean interface and clear calls to action. Integrated validation to ensure accurate order processing.
  - **Interactivity Enhancements**: Utilized JavaScript to enrich user interactions throughout the site, including product animations, modal pop-ups, and responsive elements that adapt to user inputs.
  - **Cross-Device Optimization**: Ensured that the website maintains consistent performance and aesthetic appeal on a variety of devices and screen sizes, utilizing responsive design principles and thorough testing.

  This project exemplifies my ability to combine technical skills with user-centered design to create functional and appealing web applications.

SKILLS

Programming languages	JavaScript, TypeScript, Python, C++
Markup languages & Styling	HTML, CSS, SCSS
Frameworks & Lib	Bootstrap, Tailwind, ReactJS, NextJS
Document creation	Microsoft Office Suite, Latex
Technical skills & Version control	Software & Hardware support, Git/Github
Soft Skills	Strong ability to learn, Communication, Time management, present ideas

EXPERIENCE

- **IT Assistant at EFE-Egypt(Education For Employment)** (Aug 2023 – Jul 2024)

  In my last job, I was responsible for managing the organization's network and electronic devices, overseeing the procurement process for new electronic devices, and troubleshooting issues with access points, routers, firewalls, and switches. This role required a strong technical aptitude, problem-solving skills, and the ability to manage multiple tasks efficiently.

- **Call center** (Jan 2022 – Jun 2022)

  I worked as a call center representative at Vodafone Egypt, handling customer service for the 888 hot-line.

- **acmASCIS (Student Activity)** (Nov 2017 – Sep 2019)

  Mentor – Training Committee

  Mentoring new students to learn data structures and algorithms starting from basics to advanced algorithms. Code reviewing and support.

PERSONAL INFORMATION

Military status: Exempted	**Marital status:** Single	**Date of birth:** 5 April, 1998

LANGUAGES

Arabic: Native language	**English:** Very good	**German:** Basic Knowledge