

Ahmed Mohamed Labib

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Education

Bachelor of Science in Mathematics and Computer Science-Helwan University 2022-2026

Grade: Very Good

Training

Frontend Developer, Digital Egypt Pioneers Initiative(DEPI) April 2024 – October 2024

- Participated in hands-on training focused on building responsive and dynamic web applications using modern frontend technologies.
- Gained practical experience with **HTML**, **CSS**, **Bootstrap**, and **JavaScript** to develop user-friendly interfaces.
- Worked with frameworks such as **Angular** to create modular, maintainable, and efficient web components.
- Collaborated with team members to follow best practices in code versioning, using **GitHub** for tracking progress and managing code changes.
- Led a team in developing **ACADEMIA**, a comprehensive online learning platform, as part of the graduation project.

Mean Stack Developer, National Telecommunication Institute (NTI) Dec 2024 – Jan 2025

- Completed an internship program focused on MEAN stack development, gaining hands-on experience in building full-stack web applications.
- Developed and deployed dynamic web solutions using MongoDB, Express.js, Angular, and Node.js.
- Collaborated with team members to design and implement scalable backend services and APIs.
- Enhanced technical knowledge by working on real-world projects and addressing practical challenges in web development.

Projects

Online Courses Platform (ACADEMIA)

- developed an online platform where users can browse, enroll in courses, and receive completion certificates upon completion.
- The website was built using **Angular** and **TypeScript** for a dynamic and interactive user experience, while **HTML** provided the structure and **CSS** was combined with **Bootstrap** to ensure responsive styling.
- The entire project was developed in **Visual Studio Code**, with version control managed through **GitHub**.

Special Design

- Developed a modern website template using HTML, CSS, and JavaScript to create a visually appealing and interactive web design.
- Integrated a variety of UI elements, such as landing pages, skill bars, and galleries, ensuring seamless navigation and user engagement.
- Utilized JavaScript to enhance interactivity with features like dynamic backgrounds and toggle settings.
- Ensured the website is fully responsive, providing optimal viewing experiences across devices and screen sizes.

Tradix-Design

- Developed an interactive web platform for financial or trading-related content, focusing on a clean and responsive design to enhance user engagement.
- The project was implemented using HTML for structure, CSS for styling, and Bootstrap to ensure responsiveness across different devices.
- The platform's design and code were developed in Visual Studio Code, with the project hosted on GitHub Pages and version-controlled using GitHub.

E-Commerce Platform (Cozastore)

- Developed a full-stack e-commerce platform as part of the NTI MEAN Stack scholarship. The system allows users to browse products, view details, add items to cart, and place orders.
- Implemented the **frontend** using Angular and TypeScript for a responsive and dynamic user interface, while the **backend** was developed using Node.js and Express.js to manage APIs and server-side logic.
- Utilized **MongoDB** as the database to handle user data, product information, and order tracking efficiently.
- Included role-based access: regular users can shop and manage their carts, while admins can log in through a dedicated route to manage products and update order statuses.

- The project was developed using Visual Studio Code and managed through GitHub for version control.

Courses

AI Career Essentials, **ALX**

July 2024 - September 2024

Skills

- **Technical:** HTML5, CSS3, JavaScript, Angular, Bootstrap, TypeScript, JSON, Express.js, Node.js, MongoDB, Postman API ,
- **Computer Skills:** Visual Studio, GitHub, Microsoft Main Applications.
- **Language:** Arabic (Native), English (Intermediate).