

Othman Ahmed

Frontend Developer

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About Me

Software Engineer with a solid foundation in **front-end development**, experienced in creating responsive and user-friendly interfaces using **HTML**, **CSS**, **JavaScript**, and **React**. Through practical projects, I have developed an eye for clean design and smooth user interaction. I have also explored **back-end development**, working with **Python** (Django, Flask), **Node.js**, and databases like **MySQL**, **PostgreSQL**, and **MongoDB**. I enjoy building complete applications, focusing on writing readable code, designing APIs, and developing systems that are reliable and easy to maintain.

Education

Bachelor of Civil Engineering
New Cairo University

5th Settlement, EG
Sept 2017 – Jun 2022

Internships

Full Stack Developer, Information Technology Institute (ITI)

Hybrid, EG
Mar 2025 – Jul 2025

- Built user-friendly and responsive web interfaces using **HTML5**, **CSS3**, and **Bootstrap**, including forms with real-time input updates
- Connected front-end and back-end systems using REST APIs and managed structured data with **PostgreSQL** and **MySQL**
- Used **Docker** to create portable development setups and simplify app deployment
- Worked in a team using **Git** for version control, following organized workflows for smooth collaboration
- Learned to customize tools and features in **Odoo** for business needs, gaining experience in large-scale software systems
- Created the following projects:

- **Campoal**

Campoal is a simple platform that lets users create and support fundraising campaigns. It includes sign-up, login, campaign creation, and contribution tracking. Made with React.js and works well on all devices. [GitHub Repo] [🔗](#)
[Live Demo] [🔗](#)

- **Movie App**

Movie Box is a simple and modern movie browser built with React and Vite. [GitHub Repo] [🔗](#) [Live Demo] [🔗](#)

- **Memory Matching Game**

A fun game where users match pairs of cards to test their memory. [GitHub Repo] [🔗](#) [Live Demo] [🔗](#)

- **HERA**

Developed an HR Management System utilizing React, Django, Bootstrap, React Router, and Redux. The project aimed to streamline HR operations, providing efficient management of employee data, workflow automation, and enhanced user experience. [GitHub Repo] [🔗](#)

Computer Science Basics (CS50x), Harvard Online

Remote, EG
Feb 2024 – Jun 2024

- Completed Harvard's CS50x: Introduction to Computer Science, covering **algorithms, data structures, memory, and software engineering principles**.
- Developed projects in **C, Python, SQL, HTML, CSS, and JavaScript**, demonstrating **problem-solving** and full-stack development skills.
- Implemented algorithms such as **search, sort, and hash tables**, applying computational thinking to optimize efficiency.
- Built hands-on applications, including a personal finance web app with **Flask** and **SQL**, applying principles of backend and frontend development.
- Gained practical experience with **debugging, testing, and version control (Git/GitHub)** while collaborating in a structured programming workflow.

Skills

Technical Competencies

- **Frontend Development:** React.js, HTML5, CSS3 (Grid/Flexbox), JavaScript (ES6+), Bootstrap, Tailwind, Redux, React Router, Axios, Responsive Design
- **Backend Development:** Python (Django/Flask), Node.js, RESTful APIs
- **Databases:** PostgreSQL, MongoDB, SQLite
- **DevOps & Tools:** Git/GitHub, Docker, VIM, Command Line, Linux OS

Soft Skills

Team Collaboration, Leadership, Problem Solving, Time Management, Adaptability

Languages

Arabic (Mother Tongue), **English** (Conversational B1)

Additional Information

- **Military Status:** Final Exempted
- **Date of Birth:** Jun 14, 1999