Ahmed Mazen Mahmoud

Full Stack Web Developer (ReactJs, Django, RestAPI)

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<u>SUMMARY:</u> Full Stack Web Developer with a solid foundation in computer science and hands-on experience in both **front-end** and **back-end** technologies. Skilled in HTML, CSS, JavaScript (Vanilla and React.js), **Python**, **Django**, and **REST APIs**. Built **full stack projects** using **React.js** for the frontend and Django for the backend, with a strong grasp of modern development workflows.

EDUCATION: Tanta University, Bachelor of Computer Science, Spring 2024 – GPA: 2.9 (Very Good), Graduation Project: Excellent | Sep 2021 – June 2024 (4 Years)

<u>INTERNSHIP</u>: Information Technology Institute (ITI) – *Full Stack Web Development Using Python* Tanta Branch | *Dec 2024 – Apr 2025 (5 Months)*

Completed an intensive internship focused on full stack development. Gained hands-on experience in front-end technologies using React.js, and back-end development with Django and REST APIs. Worked with SQL and PostgreSQL databases, version control using Git, Linux OS, Docker, Apache server, and the Odoo ERP platform.

TECHNICAL SKILLS: ReactJs | RestAPI | Python | Django | Version Control (Git & Github) | SQL | Postgresql | HTML | CSS JavaScript | C++ Beginner | Jquery | Bootstrap | Linux | Odoo | Bash Script | Docker | Apache | FullStackDevelopment | Frontend ReactJS | Backend Django

COURSES AND CERTIFICATES:

- KodeKloud Docker Training Course 🔗 | Feb 2025
- MaharaTech Modern JavaScript Course 🔗 | Dec 2024
- MaharaTech Ubuntu Linux Essentials Course 🔗 | Aug 2024
- MaharaTech Database Fundamentals Course 🔗 | July 2024
- MaharaTech Mastering Object Oriented Programming using C++ Course 🔗 | July 2024
- Udemy Learn Python Programming Masterclass Course 🔗 | June 2024
- Udemy Python Django-The Practical Guide Course 🔗 | June 2024

FRAMEWORK: RestJs | Django | RestAPI

PROJECTS:

- ITI Graduation Project GoGreenX, April 2025:
 - A **full-stack health and wellness web app** that uses AI to generate personalized fitness and nutrition tasks based on user data. It includes gamification with points, badges, a leaderboard, a community section, and an extensive library of exercises and healthy meals all designed to motivate users and help them build a healthier lifestyle.
 - o Tech used → React js , RestApi , Django
 - o Source code repository on GitHub →GoGreenX Project.
- Personal Portfolio, April 2025:
 - Engineered a personal portfolio leveraging **React.js** for the **front end** and **Sanity CMS** for content management.
 - Deployment →portfolio
 - Github repo → https://github.com/AhmedMazenNn/Portfolio.git
- Inventory Management System using Django, March 2025:
 - Built a full stack web application using Django (backend), PostgreSQL (database), and HTML/CSS/JavaScript (frontend).
 - Deployment → <u>IMS_Project</u>.
 - ⊙ Github repo → https://github.com/mohamed1sobhi/Inventory Management System.git
- Ecommerce Web Site Using Native JavaScript, Jan 2024:
 - This project is an **eCommerce website for furniture**, built with **native JavaScript** as the backend, The platform supports three types of users:
 - Customer Can browse and purchase products.
 - Seller Can manage their own products.
 - Admin Has full control over the platform.
 - \circ Deployment \rightarrow Ecommerce JS
 - o Source code repository on GitHub → <u>Ecommerce Project</u>.

WORK EXPERIENCE:

Sutherland Global Services, Summer Job, Alexandria - Egypt, Customer Service Representative, ProFlowers US Account, Jan 2022-Feb 2023 (Hybrid):

- Processed payments and responded to inquiries about products and services.
- Handled customer complaints through creative approaches.

EXTRACURRICULAR ACTIVITIES: Horses Owners Club Alexandria, Basketball Player, 2011 - 2022.

VOLUNTEERING EXPERIENCE:

- Rotaract Club Ramadan Food Drive, March 2023
 - Participated in a community service initiative focused on preparing and distributing food packages to families in need during Ramadan.

LANGUAGES: Fluent in written and spoken **Arabic** and **English**, fair knowledge of written and spoken **French**.