

MOHAMED ABO EL-SEOUD

MEAN Stack Web Developer

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MAES-Pyramids

PROFILE

Hello! I am Abo El-Seoud, a third-year computer science student developing MERN Stack Web applications, working with APIs, and web infrastructure.

Currently, I'm improving my skills more in technologies like Angular, Node, and AWS (*Cloud Practitioner & Solutions Architect*), so I'm looking forward to an opportunity to gain more practical experience and learn about software industry.

MAIN PROJECTS

Natours

Node / Express / MongoDB / REST API

December 2022 – March 2023 Node JS Course Project

Full-stack web app that offers unique tours with stunning visuals. Utilizes REST API for a smooth user experience.

- Using Node.js & Express.js to build a **Server-side app** with a REST API.
- Gained experience working with **MongoDB|Mongoose & ODM** library
- Incorporating **Industry-standard packages** as **Passport, JWT, Stripe API**.

Forkify

HTML / CSS / SASS / Vanilla JS

September 2022 - October 2022 JavaScript Course Project

Dynamic web app for providing detailed food recipes to more than 130 different search queries

- The Forkify app is built on **MVC Architecture**
- The Forkify app is implementing the idea of **virtual DOM**

Omnifood

HTML / CSS

September 2022 - October 2022 JavaScript Course Project

Static web page built for an AI-powered food subscription company

- Site developed according to recommended web design rules & guidelines
- Site is built on Responsive web design principles using **Media queries**

TRAINING

Web Development using
Node JS and Angular

NTI / Digital Egypt Youth

20 days x 5 hours

Backend Development
using Laravel and PHP

ITI / Creativa Winter Training

10 days x 6 hours

EDUCATION

B.Sc in Computer Science

Mansoura University / GPA: 3.7

Sept 2020 – May 2024

TECHNICAL SKILLS

JavaScript

Typescript

PHP

HTML / CSS

Node.js

Express

Laravel

REST APIs

MongoDB

MySQL

PWA

Git / GitHub

WORK FLOW

- Full-Fledged Implementation**
Developed full-fledged working ERP systems, using Angular and the Node run-time.
- Utilized Version Control**
Using Git and GitHub to efficiently manage code changes and collaborate with the team.
- Tasks Management**
Implemented agile methodology for task management to prioritize and organize tasks.

SOFT SKILLS

Hard-working (18/24)

Attention to detail

Adaptability & Resilience

Learning Potential

CERTIFICATION

- NTI: Web Development using Node & Angular
- ITI: Backend Development using Laravel & php
- Udemy: Node.js, Express, MongoDB
- Udemy: The Complete JavaScript Course
- Udemy: Build Responsive Real-World Websites
- Cloud Native Base: Algorithms Analysis/Design
- Cloud Native Base: Data Structure Decode
- Linked-In Learning: API and Web services
- Linked-In Learning: Design Patterns