**MOHAMED ABDELMAGED**

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A highly motivated and detail-oriented **Backend Developer** with a bachelor of **Software Engineering** and **ITI** graduate, experience in HTML, CSS, JavaScript and PHP, proficient in Laravel, MySQL and Bootstrap, strong Knowledge of programming languages, OOP and problem-solving, experience in creating WordPress websites and customize themes and plugins.

**EDUCATION**

**ITI (Information Technology Institute)** 03 / 2023 – 06 / 2023 | Alexandria, Egypt

Intensive Training Program, CMS Track

* Completed four-months studying web development using HTML, CSS, JS, Bootstrap, PHP, MySQL and WordPress.
* Completed other courses Networks, Security and Operating Systems.
* Acquired soft skills such as communication, teamwork and problem-solving.
* Gained experience in creating WordPress websites and customize themes and plugins.

**FCI (Faculty of Computers and Information)** 2017 – 2021 | Kufrelshiekh, Egypt

Bachelor of Software Engineering

* Completed four-years studying computer sciences’ courses.
* Gained programming skills and trained on OOP, Data structure, Data analysis, Database, Design Patterns, Operating Systems and Network fundamentals.
* Gained experience in software design and testing in addition to Agile methodologies according to studying software engineering.

**PROJECTS**

**IKEA Demo Website (E-Commerce Website)** 05 / 2023

* Developed a demo website like IKEA Egypt website using WordPress.
* Customized flatsome theme and built user account control.
* Added custom styles using CSS and additional short codes using PHP.

**Spoken Gloves (Graduation Project)** 10 / 2020 – 06 / 2021

* electronic gloves and android chat app communicate together to translate gloves signals into text and voice to facilitate communication with deaf people.
* Using: Android (Java), SQLite, Arduino (UNO).

**TrueCar Demo Website (Summer Training)** 09 / 2020

* Designed user interface and built the structure of the website.
* Developed frontend using HTML, CSS, JS, bootstrap and backend using PHP and MySQL.

**STUDENT ACTIVITIES**

**Egypt FWD (Future Work is Digital)** 02 / 2021 | Udacity

Professional Web Development

* Developed web apps using JavaScript and DOM.
* Created REST APIs using JSON and AJAX.

**ITI (Information Technology Institute)** 07 / 2020 – 09 / 2020 | Alexandria, Egypt

Summer Training, Frontend Track

* Completed 150-hours studying frontend technologies with professional ITI instructors.
* Created required tasks and developed e-commerce website as a final project using HTML, CSS, JS, bootstrap, PHP and MySQL.

**IEEE Bootcamp** 08 / 2018 – 11 / 2018 | Kufrelshiekh, Egypt

Summer Bootcamp, Web Branch

* Developed web apps using frontend and backend technologies.
* Rewarded the best member of the web branch after the end of the bootcamp.

**SKILLS & OTHER**

Skills: Automation, MATLAB, Python, Scikit-learn, Tableau, Google Sheets, Metabase

Personal project: Aggregated, cleansed and combined data from 10+ public data sources to create a Tableau dashboard of inflation rates over the past 10 years (January 2021)