

# Mohamed Gamal

## Full Stack Developer

Innovative Full Stack Developer skilled in Microservices-based applications, and Python. Ready to drive innovation and deliver high-quality solutions in a collaborative team environment.



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## SKILLS

Python

SQL

NoSQL

Data Analysis

Pandas

BeautifulSoup

Selenium

Google Sheets

Google Script

Web Scrapping

OpenAI API

NextJS

ReactJS

HTML

CSS

Bootstarp

MaterialUI

Shopify

APIs

Flask

PostgreSQL

MongoDB

NodeJS

AWS

Heroku

Automation

IIS Server

## LANGUAGES

English

Full Professional Proficiency

Arabic

Native or Bilingual Proficiency

## WORK EXPERIENCE

### Full Stack Developer

#### Maa Althahab · Part-time

04/2023 - Present

Achievements/Tasks

- Creating All kind of Apps: (Shopify Store Theme Design and Development, Custom Python Apps, Custom Google Script Apps, Google Sheets, API Integrations, Server Deployments.)

### Full Stack Developer

#### GeekyAir · Part-time

01/2023 - 05/2023

Achievements/Tasks

- Created Several Apps on-behalf of the Agency(Python Apps as Microservices, OpenAI APIs (ChatGPT, Text generation) Custom Integration, Web Scrapping, Google Scripts Apps, Zapier Custom Integration, Airtable Custom Integration.

### Full Stack Developer

#### Vincitori E-Commerce (Everprint)

10/2021 - 02/2023

Achievements/Tasks

- Utilized Python/Flask, HTML/CSS/JavaScript/ReactJS/Node.js, MongoDB/Postgres, Heroku/AWS, Shopify, Google Sheets & App Script for business goals, including Evertranslate, Investors System, and Shopify Tagging projects.

### Full Stack Web Developer

#### Mostaql.com | مستقل · Freelance

04/2021 - Present

Achievements/Tasks

- Completing Several Projects using Python (<https://mostaql.com/u/mgonline86/reviews>)

## CERTIFICATES

### Advanced Data Analysis (Nanodegree) [Udacity/MCIT Scholarship] (06/2022 - 08/2022)

Advanced Data Analysis including SQL, practical statistics, and data visualization with Tableau. Projects include SQL analysis, A/B test analysis, and building interactive data dashboards. Also familiar with the foundations of Agile methodology. ([confirm.udacity.com/QXRTJKJY](https://confirm.udacity.com/QXRTJKJY))

### Data Analysis Professional (Nanodegree) [Udacity/MCIT Scholarship] (10/2021 - 12/2021)

Gain proficiency in Python programming and data analysis techniques (numpy/pandas) through hands-on projects, including exploring US bikeshare data and investigating datasets. ([confirm.udacity.com/KAGZKYCX](https://confirm.udacity.com/KAGZKYCX))

### Front End Web Development Advanced [Udacity/MCIT Scholarship] (04/2021 - 06/2021)

Learn build tools for web development, gain React fundamentals, and master React with Redux through hands-on projects including evaluating news articles, building a book tracking app, and creating a "Would You Rather?" game. ([confirm.udacity.com/USXYGHWP](https://confirm.udacity.com/USXYGHWP))

### Advanced Web Development (Nanodegree) [Udacity/MCIT Scholarship] (11/2020 - 01/2021)

Building data models for an artist/venue booking app, developing a Trivia API, and implementing user authentication for a coffee shop application. ([confirm.udacity.com/9TUPDPAZ](https://confirm.udacity.com/9TUPDPAZ))

### Web Development Professional (Nanodegree) [Udacity/MCIT Scholarship] (08/2020 - 10/2020)

Learn to build a multi-section landing page using JavaScript, HTML, and CSS, and create a weather journal app that dynamically updates the UI with data from the OpenWeatherMap API. ([confirm.udacity.com/RHUKC4PY](https://confirm.udacity.com/RHUKC4PY))

## EDUCATION

### Bachelor of Science (B.Sc)

#### Alexandria University

2003 - 2007