Muhammad Galhoum

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Python Developer

A Python developer with experience in Django, Flask, and Odoo development, seeking a challenging and rewarding position as a Django developer. Proficient in Django, Python, HTML5, CSS3, and JavaScript, as well as other frameworks and tools. Demonstrated ability to create dynamic and responsive web applications, with a portfolio of side projects and open-source contributions. Eager to learn new skills and technologies, and to collaborate with a team of passionate and innovative developers.

CORE PROFICIENCIES

- Python
- Django / DRF
- Flask
- Restful API
- Odoo
- XML
- SQL, My SQL

- PostgreSQL / SQLite3
- HTML5 & CSS3
- Bootstrap
- JavaScript & jQuery
- React
- Bash Script
- RedHat Admin I

- Unit Testing
- Git and GitHub
- AWS (S3, EKS, EC2)
- Kubernetes
- Docker
- CI/CD pipelines
- Postman / curl

CERTIFICATIONS

Full Stack Web Developer (Udacity Nanodegree Program)	From 24 May to 13 Sept 2023
Full Stack Web Development using Python (ITI)	From Aug 2021 to Dec 2021
Front end Nanodegree program (Udacity Nanodegree Program)	From Aug 2021 to Dec 2021

Experience

Python Developer at Top Business Company	From Jan 2024 to present
Python Developer at OdooTec Company	From July to Nov 2023

During this period, I handled numerous tickets involving creating modules from scratch, customizing existing modules, as well as generating reports and invoices. I also have decent experience working with Odoo.sh.

Coding Easy	From Mar to May 2023

Contributed to open-source projects in the GSSoC'22 (Girl Script Summer of Code) program and ranked 21 on the Leaderboard, I have been involved in many open-source projects, but this is the biggest project in which I have been involved, my contribution was building a blog post using Django for that website and fixing some issues in addition to making new content for some courses for that website.

PROJECTS

E-commerce website using Django

Blog website using Django

[To Do List app using Django](#)

[Crowd Funding App using Django](#)

[To Do List App using Flask](#)

Nanodegree Projects

[Fyyur (1st project)](#)

[Trivia (2nd project)](#)

[Coffee Shop (3rd project)](#)

[Deploying a Flask API to the AWS (4th project)](#)

[Casting Agency (Last project)](#)

Frontend Projects

[Flower website (freelancing job)](#)

[Dashboard](#)

[Portfolio](#)

[Quiz app](#)

[Memory Game](#)

[CRUD System](#)

[To Do app using HTML5 Drag and Drop API](#)

EDUCATION

Bachelor of Computer Science Faculty of Science - Menoufia University – Cumulative Grade: B+ / Very Good
From Sept 2016 to May 2020

- *Graduation Project: Logic in Computer Science (Grade: Excellent)*

Languages

Arabic: Native | English: Very Good Written and Spoken

References Available Upon Request.