Muhammad Galhoum

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Python Developer

I am a Python Developer with 4 months of experience in Odoo development. During this time, I created custom modules to meet specific domain requirements and followed best practices in Software Development to ensure the readability and maintainability of the Code. I am experienced in using Odoo.sh. I am now seeking a position as a Django Developer. I have gained knowledge and experience in the Django framework by contributing to open-source projects, receiving scholarships, reading books and articles, and watching tutorials. I am passionate about clean code and getting things done. I am curious and eager to learn and adopt new things.

CORE PROFICIENCIES

| Python | PostgreSQL / SQLite3 | Git and GitHub |
|---|---|---|
| Django / DRF | HTML5 & CSS3 | AWS (S3, EKS, EC2) |
| Flask | – Bootstrap | Kubernetes |
| Restful API | JavaScript & jQuery | – Docker |
| Odoo | – React | – ChatGPT |
| XML | Bash Script | Postman / curl |
| SQL, My SQL | RedHat Admin I | |
| | CERTIFICATIONS | |
| Full Stack Web Developer (Udacity Nanodegree Program) | | From 24 May to 13 Sept 2023 From Aug 2021 to Dec 2021 |
| Full Stack Web Development using Python (ITI) | | |
| Front end Nanodegree program (Udacity Nanodegree Program) | | From Aug 2021 to Dec 2021 |
| | Experience | |
| | Django / DRF Flask Restful API Odoo XML SQL, My SQL Stack Web Developer (Udacity Stack Web Development using | Django / DRF - HTML5 & CSS3 Flask - Bootstrap Restful API - JavaScript & jQuery Odoo - React XML - Bash Script SQL, My SQL - RedHat Admin I CERTIFICATIONS Stack Web Developer (Udacity Nanodegree Program) Stack Web Development using Python (ITI) It end Nanodegree program (Udacity Nanodegree Program) |

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 (ITI Course project)

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)

To Do List App using Flask (ITI Course Assignment)

Frontend Projects

Flower website (freelancing job)

Dashboard (front-end project)

Portfolio (front-end project)

Quiz app (front-end project)

Memory Game (front-end project)

CRUD System (front-end project)

To Do app using HTML5 Drag and Drop API (front-end project)

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.