

# Muhammad Galhoum

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## Python Developer

Python Developer with a background in Odoo development, specializing in creating custom modules to address specific domain requirements. I adhere to best practices in Software Development to ensure code readability and maintainability. I am now eager to secure a role as a Django Developer.

My experience extends to contributing to open-source projects, receiving scholarships, and actively engaging in self-learning through reading books and articles, as well as watching tutorials. I am passionate about clean code, efficient problem-solving, and continual learning. Ready to bring my skills and enthusiasm to a dynamic team.

## CORE PROFICIENCIES

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|----------------|------------------------|----------------------|
| – 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

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

## Experience

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<b>Python Developer at Top Business Company</b>	<b>From Jan 2024 to present</b>
<b>Python Developer at OdooTec Company</b>	<b>From July to Nov 2023</b>

*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

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[E-commerce website using Django](#)

[Blog website using Django](#)

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[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

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**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

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Arabic: Native | English: Very Good Written and Spoken

References Available Upon Request.