

Muhammad Galhoum

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Python developer

- *An ITI graduate seeking an opportunity to participate in a collaborating, competitive, and creative environment where I can use my background in software development.*
- My passion is to use technology-based solutions to help solve real-world challenges.
- Coding addict, trying hard to make clean, responsive web applications.

CORE PROFICIENCIES

- | | | |
|---------------|-----------------------|------------------|
| – Python | – Postman | – Bash Script |
| – Django | – SQL | – React |
| – DRF | – HTML5 & CSS3 | – RedHat Admin I |
| – Flask | – Bootstrap | – Git and GitHub |
| – Restful API | – JavaScript & jQuery | – ChatGPT |

CERTIFICATIONS

Full Stack Web Developer (Udacity Nanodegree program)	July 23, 2023 - Present
Full Stack Web Development using Python (ITI)	January 2022
Front end Nanodegree program (Udacity)	December 2021

Experience

Python Developer at OdooTec	from July to Present
Coding Easy	from March to May 2022
https://github.com/arpit456jain/CodingEasy	

- Contributor to open-source project in Girl Script Summer of Code (GSSoC) program.

Note: I have been involved in three open-source projects, but this is the biggest project in which I have been involved.

PROJECTS

E-commerce website using Django

<https://github.com/muhammadgalhoum/e-commerce>

- The user can log in, sign up and sign out (Authentication).
- We have two different payment methods on our website (PayPal, Credit card).
- The user can buy products whether he logged in or not.
- Only the admin can make the main CRUD operations on the Products and access the admin panel.
- The user will have a profile after registering on the website.
- The user can reset his/her password, update his/her profile, and delete his/her account.

Blog website using Django.

<https://github.com/muhammadgalhoum/Blog-using-django>

- The user can log in, sign up and sign out (Authentication).
- We have three roles in our Blog (Admin, Staff, and visitor).
- The admins are the only ones who can access the admin panel and make any changes to it or the blog.
- The Admin and the Staff are the only ones who can create, update, and delete posts and categories.
- All the users can like the posts and comment on them.
- The user can search for any post by writing a post title or any word of post content.
- The user can send us any feedback and subscribe to blog newsletter.
- The user will have a profile after registering on the website.
- The user can reset his/her password, update his/her profile, and delete his/her account.

To Do List app using Django.

<https://github.com/muhammadgalhoum/To-Do-app>

- The user can log in, sign up and sign out (Authentication).
- The idea of this app is based on the Eisenhower matrix.
- Each user has a unique home page that contains his/her tasks.
- The user can make the main CRUD operations only on his/her tasks.
- The user can change the task status.
- We have three colors for the task status (Green, yellow, and Red).
- The green color for completed and the task title will be italic.
- The yellow color means that the task deadline will terminate after 24 hours or less than 24 hours.
- The red color means that the task deadline has already passed.
- The user will have a profile after registering on the website.
- The user can reset his/her password, update his/her profile, and delete his/her account.

Crowd Funding App using Django (ITI Course project)

<https://github.com/muhammadgalhoum/crowdFunding-v1>

- The user can log in, sign up and sign out (Authentication).
- The user can make the main CRUD operations only on his/her projects.
- The user can search for any project and donate to it.
- The user can add comments to any project.
- The user can report on any project or comment.

To Do List App using Flask

<https://github.com/muhammadgalhoum/To-Do-List-app-using-flask>

- The user can log in, sign up and sign out (Authentication).
- The user can make the main CRUD operations only on his/her tasks.
- The user can change the task status.

Flower website (freelancing job)

<https://muhammadgalhoum.github.io/Flower-website/>

Dashboard (front-end project)

<https://github.com/muhammadgalhoum/Dashboard>

Portfolio (front-end project)

<https://github.com/muhammadgalhoum/Portfolio>

Quiz app (front-end project)

<https://github.com/muhammadgalhoum/quiz-app>

Memory Game (front-end project)

https://github.com/muhammadgalhoum/memory_game

CRUD System (front-end project)

<https://github.com/muhammadgalhoum/CRUD-System>

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

<https://github.com/muhammadgalhoum/ToDo-App>

Important Note: - The rest of my projects are on my GitHub account.

EDUCATION

Full stack web development | Python, Intensive Program at Information Technology Institute (ITI)

from Aug to Nov 2021

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.