

# Omnia Osman

Ismailia, Egypt

<https://www.linkedin.com/in/omnia-osman-4bb5b9190/>

01064261718

<https://github.com/OmniaOsman>

## Education

- **Faculty of Computer and Informatics-Suez Canal University(FCI\_SCU)** **2018 - 2022**  
BCS of computer science (Very Good with Honor degree)

## Skills

- Python, OOP, Algorithms and Data Structure, Django, Django REST Framework(DRF), SQL, Git, HTML5, CSS

## Training and Internships

- **Back-end web development (Django), SCU** **Jul 2020 - Sep 2020**  
Project: [https://github.com/OmniaOsman/Chalet\\_website](https://github.com/OmniaOsman/Chalet_website)

## Projects

- **Job Board** **Feb 2023**  
made a job board Django using bootstrap4, Django-filter, and email configuration  
<https://github.com/OmniaOsman/job-board>
- **Django REST API** **Jan 2023**  
make CRUD API operations for the E-commerce website  
<https://github.com/OmniaOsman/Shopwise-API>
- **Graduation Project** (Excellent) **Nov 2021 – Jul 2022**
  - System for identifying people through their fingerprints, using it for finding missing children in a short time, and knowing the personality of people who were injured in accidents.
  - work on UX role, and help in python API
  - GitHub: <https://github.com/Fingerprint-identification>
  - Figma: <https://www.figma.com/file/7Gplx3wA6JPohJm6UqtbKP/fingerprint-presentation?node-id=8%3A110>
- **Digital Image Processing** **Dec 2021**  
Made a Python project with PyQt library that displays image fusion between two input images and applies Gaussian and median filters on images.  
[https://github.com/OmniaOsman/Digital\\_Image\\_Processing](https://github.com/OmniaOsman/Digital_Image_Processing)

## Volunteer activities

- **Google Developer Student Club** **Aug 2021 - Aug 2022**  
Team member in UX track
- **Secintific team - FCI\_SCU** **Feb 2019 - Aug 2019**  
Team member in the graphic design track