





# Hussam Al Shawi

## Software Developer

 hussamahalsawi@gmail.com  
 [linkedin.com/in/hussamahalsawi](https://www.linkedin.com/in/hussamahalsawi)

 0597556269  
 [github.com/hussamahalsawi](https://github.com/hussamahalsawi)

## Summary

Hussam is Software Developer with of experience in building robust and scalable applications that offer user friendly experiences.

Skills in programming, software development processes, software design, software infrastructure, task management and quality assurance.

I specialize in Python, Django and JavaScript and have a strong foundation in HTML, CSS, and SQL. including a web-based CRM system. I'm always eager to learn and explore new technologies and am assionate about making a positive impact through programming.

## Education



### AI-Quds Open University

Bachelor of Technology - BTech, Computer Programming

## Courses & Certifications & Experiences



### Python for Programming – PITA

I completed a Python course where I gained knowledge and practical experience in various topics including Python program structure, installation, and usage of IDEs. I learned about basic data types, flow control, and advanced topics such as object-oriented programming, regular expressions, and functional programming. Additionally, I gained proficiency in working with files, directories, data structures, and libraries. The course covered unit testing, test-driven development, and the use of popular libraries like Pandas, Matplotlib, and Flask. I also learned about web development using Python, automation development, and advanced Python topics. Overall, I have a strong foundation in Python programming and can apply my skills to develop web applications, automate tasks, and solve complex problems.



### Django - Gaza Sky Geeks

I gained the following foals: Django framework, including its architecture, models, views, templates, and URL routing, enabling you to develop web applications effectively.

Integrating databases with Django, such as SQLite, PostgreSQL, or MySQL, allowing you to create models, perform CRUD operations, and manage migrations.



### AWS Web Services - Amazon Web Services (AWS)



### Amazon web serves - Gaza Sky Geeks

The training course included 490 training hours; AWS re/Start is a cohort-based workforce development training program that prepares individuals for entry to mid-level cloud careers. After 2-3 months of in-person or blended training, collaborating organizations connect AWS re/Start program graduates with potential employers.



### 21st Century Skills - Youth Innovation Hub

Aims to Improve Resilience and Job Opportunities. ○ (40) Training hours in 21st Century Skills ○ (30) Training hours in Employability Skills



### Computers and Network (LANS) Software and Hardware Maintenance - International Orthodox Christian Charities (IOCC)

The training course included 300 training hours of theoretical and practical training in the center and internship training within local industries and businesses during the period from: 01/09/2019 to 30/01/2020.

○ Course Title: • Computer and Network (LANS) Software and Hardware • E-Commerce • Entrepreneurship skills • Interpersonal skills • Internship

## Skills

Programming languages:	Python, JavaScript, HTML, CSS, C++.
Frameworks:	Django, Flask.
Soft Skills:	Leadership and Teamwork, Management, Self-Learning, communication.
Other Skills:	Databases, Back End Web (Django, Flask), Git, OOP, Linux, Embedded Systems, Amazon web services (AWS).