

Mohamed Saeed

Software Engineer

El Hadaba el Wusta
Mokattam, Cairo

+20-10-631-661-83

m.saeed.youssef@gmail.com

[LinkedIn](#)

Skills

Web design kit(HTML, CSS and Javascript)

Python, PHP, Linux, Django, Flask, REST, Bootstrap, Web-sockets, Swift, Dart, SQL, Firebase, Git & Github

Education

University of Wales/ Automatic Control Engineering

Very Good
2014

Experience

Freelance / Software Developer

2019 - PRESENT

Python Flask API development RESTful JSON API

Request Authentication (Basic Auth and JWT)

Swagger self documenting API

Firebase integration

iOS apps development

Etisalat UAE / Project Engineer

2018 - 2019

“Hassantuk” automatic fire alarm via IoT project

Lead and track technical support teams and repairs for site problems.

Bring any critical security issues to the attention of management.

Serve on task forces, process improvement initiatives as assigned.

Review alarm activity of security systems, prepare reports and plan an alarm abatement strategy.

Communicate results to required business groups.

Provide and maintain regular reporting of results relating to preventative maintenance, commissioning and post installation inspections.

Provide installation, testing, preventative maintenance, and repair to home security devices for Fidelity executives.

Experience

Etisalat UAE / Team Leader

2017 - 2018

Training sales staff to insert customer and account data by inputting text based and numerical information from source documents within time limits.

Compile, verify accuracy and sort information according to priorities to prepare source data for computer entry.

Review data for deficiencies or errors, correct any incompatibilities if possible and check output. Research and obtain further information for incomplete documents.

Ensure proper use of office equipment and address any malfunctions.

GE Oil & Gas / Field Service Engineer

2015- 2016

Analyzing & Troubleshooting Sucker Rod Pumping systems performance, downhole problems and applying recommendations to optimize for clients preferences.

Egyptian Japanese Elevator & Escalator / Control Engineer

2015

Perform Quality Control on all stages of Mechanical Installation for all types of Lifts/ Escalators. Layout and connection of all wires such as Traveling / Control cables, Machine room, and all connection inside car and where ever required. Testing & commissioning of lifts Escalators of Microprocessors control type, and VVVF Drive. Conduct all necessary Adjustment after completion testing & commissioning.

El Raidania Engineering Works / Control Engineer

2013 - 2015

- Develop new or replacement HVAC control systems, troubleshoot problems, advising on repairs for HVAC system controls.

- Design and install fire detection equipment, alarm systems, and fire extinguishing devices – Pumps control units installation

More experiences and certificates upon request.