Nagah Shaban Shinawy

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About Me

I am a Software Engineer, with 3 years of experience, I love Software, and I love good teams, I have experience in web development & RPA development & data analysis.

Work History

Aug 2018 ~ Present

Automation Software Engineer

Projects

1- **Developed and monitoring +20 automated tools.**

2- **Analysis & visualization sites engineers data.**

3- **Django web apps to show & visualization robots status.**

Awards:

1- **I had three awards from NA director on robots contests.**

Huawei Technologies

Smart Village – Egypt

http://www.huawei.com

May 18th, 2018~ July 2018

Software Engineer

Projects

1- **Develop ERP Systems using Odoo Framework on different business scopes like purchase, inventory, HR, etc.**

ACME group

Maadi - Egypt

http://www.acme-group.net

Education

June 2016

Bachelor's Degree of Computer Science

Mansoura University / Faculty of Computer and information systems
Mansoura, Egypt

Development Skills

Programming Languages

- Python, JavaScript, SQL

Technologies & Frameworks

Web Technologies

- Frontend (HTML, CSS, JS, Bootstrap, JQuery, Ajax)

- Backend (Django, Flask, RestAPI, Django REST framework)

- JSON, XML

Data analysis and visualization

- Numpy, pandas, matplotlib, time series analysis, financial data analysis.

Software testing

- Unittest, selenium UI testing.

Web Scraping

- Beautifulsoup, scrapy, selenium.

Desktop Apps
- tkinter

Databases
- Relational DB (MySQL, PostgreSQL, SQlite)
- Nosql DB (mongodb)
- ORM (SQLAlchemy)

Data Modeling
- UML

General Concepts
- Object Oriented Design. (OOP, OOD)
- Algorithms & Data Structures
- AJAX
- Design Patterns
- Database Design
- Software testing
- ORM (Object / Relational Mapping).
- API (Application programming interface)

Version control systems

- SVN, GIT

Personal Skills

Languages

- Arabic (Mother language)

- English (very good)

Personal Info

Date of birth: 20th of Feb 1993

Military Service: Finished.