



Islam Abdelfattah Elsayed

Summary

Detail-oriented Computer Science student who excels in using object oriented programming, front-end development, maintaining large databases and performing data collection and analysis. Possess great analytical skills, excellent multitasking skills and strong attention to detail with a significant ability to work in a team.

EXPERIENCE

Tqniat Lab, Egypt – *Back-end Developer*

April 2022 – PRESENT

Tqniat Lab, Egypt – *Back-end Developer Intern*

January 2022 – April 2022

Ahram Security Group, Egypt – *Software Developer Intern*

July 2021 – September 2021

- Developed Ahram Slitting Software using C# and WPF.
- Developed the algorithm to optimize the produced waste of slicing steel sheet according to several user input and choices.
- Designed a friendly user interface to set the needed input by the user.
- Worked closely with the planning team to satisfy their requirements.

Extra Cleaning Services, UAE – *Front-end Developer Intern*

June 2018 – September 2018

- Handled Website front-end programming (primarily using HTML5, CSS3, JS)
- Completed redesigns of existing websites to improve navigation and enhance visuals.
- Designed, implemented and monitored web pages and sites for continuous improvement.
- Tested websites and performed troubleshooting prior to deployment.

SKILLS

Python (Flask, Django, Pandas, Numpy)

JavaScript (NodeJs, ExpressJs, Ajax, jQuery)

Databases (PostgreSQL, MongoDB, Redis, ORM)

C#

Java

C/C++

HTML/CSS

EDUCATION

Moscow Institute of Physics and Technology, Moscow, Russia —
Bachelor's in Computer Science and Applied Mathematics

2018 – 2022

Spoken Languages

Arabic – Native

English – Fluent

Russian – Conversational