GEORGE M. AYOB

SOFTWARE ENGINEER | NYC

Georgeayob21@gmail.com | (347) 241 5692

Portfolio

Linkedin

Github

ABOUT ME

Recent graduate. Conscientious software engineer with 3+ years of experience for composing and testing code, implementing detailed algorithms and debugging applications. Modest day trader. Highly motivated, passionate and cooperative.

AREAS OF EXPERTISE

Java • C++ • Python • Matlab Unix • Git • SQL • UML • sysML HTML • CSS • PHP • MySQL OOP • Relational Databases Algorithms • Data Structures

PROFESSIONAL REFERENCES

Kirollos Saad Software Engineer Kirosaad.ks@gmail.com (718) 790 9096

Markous Soliman Software Engineer Markous.soliman@gmail.com (374) 471 5670

WORK EXPERIENCE

Software Engineer

Lockheeed Martin | January 2021 - Present

- Developed in C/C++ code for autonomy and motion planning algorithm development.
- Used Git for configuration management and continuous integration/deployment with Gitlab server.

Software Engineering Virtual Intern

JPMorgan Chase & Co. | September 2020 - October 2020

 Perform industry-explicit assessments and tasks concentrated on programming skills, technical abilities and business essentials using Python.

Configuration Technician

ICP Inc. | March 2020 - May 2020

 Served as a software and OS specialist to image, configure, manage devices.

EDUCATION

Stevens Institute of Technology

July 2022

• Masters of Science in Computer Science

College of Staten Island

May 2020

- Bachelors of Science in Computer Science, GPA: 3.6
 - ABET-Accredited: Computing Accreditation Commission
 - Dean's List (2016 2020)

LEADERSHIP / VOLUNTEER ACTIVITIES

C.S Tutor

St. George Coptic Orthodox Church | February 2019 - Present

• Mentor students of several major programming topics relating to the study of data structures and algorithms in C++ and Java.

Volunteer

- St. George Coptic Orthodox Church | Brooklyn, NY
 - Instructor, create interactive lesson plans to be taught weekly for youth.
 - Event/Trip planner, manage and regulate activities for youth.