Morphy Kuffour

100 Shoddy Mill Road Bolton, CT 06043 860 573 6681 morphy.kuffour@uconn.edu LinkedIn

Education

University of Connecticut

Storrs, CT

B.S.E., Computer Science and Engineering (GPA: 3.78)

Aug. 2019 - Present

- Relevant courses: Object Oriented Programming & Design, Algorithms & Complexity, Principles of Programming Languages, Systems Programming, Discrete Systems, Digital Logic Design, Computer Architecture
- Clubs: UConn Upsilon Pi Epsilon, Louis Stokes Alliance for Minority Participation (LSAMP), National Society for Black Engineers (NSBE), UConn Cybersecurity Club, UConn Honors Society, Achievements: Dean's list every semester

Relevant Employment Experience

Raytheon Technologies

Remote

Digital Leadership Development Program Intern

Aug 2021 - Present

 Working with Raytheon Technologies Corporate Identity Access Solutions team to facilitate Multi-Factor Authentication (MFA) solutions for over 30,000 employees.

Teaching Assistant

Storrs, CT

Undergraduate Teaching Assitant for CSE 1010

Aug. 2021 - Present

- Assist students in CSE 1010, an introductory computer science course taught in Python and MATLAB, and provide office hours to answer student questions regarding course work.

Connecticut Construction Company

Storrs, CT

Construction Worker

May. 2021 - Jul. 2021

- Contributing member of small crew responsible for site-preparation and other various taks

UConn Information Technology Services

Storrs, CT

UITS Network Assistant

Jan. 2021 - Jun. 2021

 Duties include troubleshooting network hardware related problems, remotely configuring routers and access points, conducting wireless surveys, and working with Cisco Prime Infrastructure software to manage subnets on the UConn Campus.

UConn Office of Residential Life

Storrs, CT

Service Desk Assistant

Aug 2020 - Jan. 2021

 Duties include using proprietary software to check students in and out of housing assignments, distributing, and collecting room keys, and providing customer service to UConn students and the public regarding housing procedures.

Charlestown Mini-Super

Charlestown, RI

Supermarket Employee

Jun. 2020 - Aug. 2020

– Deli & Counter Person.

Kingston Pizza

Charlestown, RI

 $Restaurant\ Employee$

Jun. 2020 - Aug. 2020

- Fry cook.

Technical Skills

Languages: C, C++, Python, RISC-V, LATEX, and lua

Operating Systems: Linux (Debian, Arch Linux), MacOS X, Windows 7/10, Windows 2016 Server

Applications: bash, tmux, vim, powershell, qira, gdb, git, bash, pandoc, LibreOffice, MS Office, Enterprise splunk

Miscellaneous: fundamental understanding of information security and computer networks, software configuration management, effective verbal and written communication skills within a team environment, excellent troubleshooting and debugging skills, productivity, strong problem solving skills

Interests

Playing soccer, basketball, and fitness. Building and modding keyboards, customizing my Linux OS, improving my productivity, learning new programming techniques and languages.