

Samuel Calvert

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EDUCATION

University of Delaware, Newark, DE

Bachelor of Engineering In Computer Engineering

Minor in Mathematics, Cybersecurity, Computer Science

AUGUST 2018 - Present, Expected Graduation - MAY 2022

- 3.6 GPA
- Dean's List Honors
- National Honors Society

COMPUTING

Hackathon Club President: Leading the organization of trips to hackathons for the University of Delaware

Linux Users Group Vice President: sharing and discussing open source software implementations with a focus on Unix

Cybersecurity Capture the Flag: Training and competing in 24 hour events focused on cryptography, reverse engineering, and web security

SKILLS

Programming in languages including: Python, C, Rust, Bash

Experience with: Docker, Git, Radare2, KiCad, Solidworks

WORK EXPERIENCE

Bertucci's Italian Restaurant, Wilmington, DE - Host

SEPTEMBER 2017 - JUNE 2018

- Balancing server responsibility to maximize efficiency
- Customer relations for non food related requests
- Managing take out orders for back of house

AFS/BP Global STEM, Chicago, IL - Program Manager

JULY 2018 - AUGUST 2018

- Managed large groups of international high school students from 10 different countries
- Lead STEM related renewable energy activities
- Shared large amounts of personal experience in dealing with living in another country

Dohop ehf., Reykjavik, Iceland - Software Engineer

JUNE 2019 - AUGUST 2019

- Full Stack Engineer, working with frontend reactJS web development and backend metabooking services to manage airline bookings.

University of Delaware EECIS Department, Newark, DE - Lab Staff

JUNE 2019 - Present

- Maintain the university's servers and computer systems for web hosting, data backups, and production. Additional tasks include continued development of university sponsored projects.

ADDITIONAL ACCOMPLISHMENTS

- 1st Dan Blackbelt in Tang So Doo martial arts
- DELF Certified French speaker
- Top 10 Class of 2018
- U.S. Rowing Youth Nationals Competitor