

## Education

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### B.S. Computer Science

University of Virginia, Dec. 2021

**Coursework:** Program and Data Representation, Software Development, Algorithms, Databases, Introduction to Cybersecurity

**GPA:** 3.759

## Experience

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### Software Engineer Intern

May 2020 to Aug 2020

#### Microsoft

- Developed a new service dashboard using React that empowered 3,000+ first-party customers to view a product's health, viewing service availability, spending, and other quality service metrics
- Organized a 4-week female-centric mentorship program, connecting over 200+ full-time employees and interns to increase retention of young women in STEM

### Hackathon Coach

Nov. 2020 to Present

#### Major League Hacking

- Taught workshops to an international audience, reaching 500+ concurrent users, representing sponsors using industry relevant software such as AWS, Blockchain, Databases, and more
- Managed and supervised 5+ hackathons to ensure hackers enjoy a smooth experience from opening ceremony to judging

### Development Intern

Dec. 2020 to Feb. 2021

#### Elevate Meal Plan

- Refactored code while increasing functionality with Expo and Ruby on Rails to push the newest redesign of the modern app employed by 5,000+ customers
- Integrated new technologies and helped with Figma redesign to create a cohesive app with user feedback

## Projects

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### Custom Website

Feb. 2021 to Present

#### Girls Who Code at the University of Virginia

- Led a team of 9 students, new to JavaScript and React, to deploy a custom website using React, Bootstrap, CircleCI, Heroku and GraphCMS
- [github.com/gwcuva/gwc-website](https://github.com/gwcuva/gwc-website)

### Various Hackathon Projects

Mar. 2019 to Present

- Most recent (Mar. 2021) is Speed Friender, a Discord bot that generates automatic channels to encourage interaction during the COVID-19 pandemic
- [devpost.com/maralihart](https://devpost.com/maralihart)

## Skills

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Python · JavaScript · React · React Native · GraphCMS · Git/GitHub · Bootstrap