# Evans Yeboah Jr.

347-358-5748 evansyeboah.com eyeboah369@gmail.com

#### **EDUCATION**

State University of New York at New Paltz (SUNY New Paltz) BS, Computer Science

## **TECHNICAL SKILLS**

Programming: HTML5(fluent), CSS(fluent), Bootstrap(fluent), Java(proficient), Node.js(proficient), React(proficient), Python(intermediate), TypeScript(intermediate), JavaScript(intermediate) Software/Tools: Burp Suite, Nmap, Kali Linux, Metasploit, WireShark, ZAP, Git

#### PROFESSIONAL & PERSONAL EXPERIENCE

Vimeo, New York, NY Security Engineering Intern

January 2021

# Black in COVID19, Brooklyn, NY

May 2021-August 2021

Expected: May 2021

# Creator and Developer

- Web app leveraging CDC data to compare death rates by race from COVID-19 on a per state basis.
- https://black-in-covid19-d016d.web.app/

# HBO, New York, NY

June 2019-August 2019

**Application Security Intern** (T. Howard Foundation Class of 2019)

- Responsible for thorough penetration testing of HBO's intranet for the purpose of assessing web applications vulnerability and security.
- Use Qualys to test HBO's network to identify weak points such as cross site scripting and SQL injection.
- Work with Burp Suite and Nmap for assessing vulnerabilities of web applications.

#### Silicon Labs, Austin, TX

May 2018-August 2018

# Technical Marketing Intern

- Create static HTML mock-up webpages and gage the usability of hardware and the UX, resulting in more innovative user on-boarding experience for experienced engineers and new users alike.
- Product test hardware in development based on C/C++ API within a 5-week hard deadline.
- Continuously note any issues or concerns with complexity in documentation that is experienced during the on-boarding process of programming hardware in current development.

# **LEADERSHIP & ACTIVITIES**

# National Society of Black Engineers (NSBE), New Paltz, NY President

August 2018-Present

- Manage a \$1000+ budget relating to conferences, programming, and event funding for 20+ active members.
- Lead executive board members in creating and funding programs related to diversity at SUNY New Paltz, resulting in the enhanced experience of underrepresented students within STEM majors.

# **Residence Life at SUNY New Paltz**, New Paltz, NY

August 2018-Present

#### Resident Assistant

- Provide support on personal, academic, and career concerns with residents, along with handling crisis management in medical and mental health emergencies.
- Collaborate with staff and manage day-to-day operations of a residence hall that houses 200+ residents.

## **ACHIEVEMENTS**

## Best Beginner Hack at MakeCU 2018, New York, NY

February 2018

- 1<sub>st</sub> Place Winner of the Best Beginner Hack at MakeCU 2018 Hardware Hackathon.
- Created wireless transceiver for gyroscopically balancing robots using Arduino C++ based code.