




# JOSHUA PALMER

## EARLY CAREER CYBERSECURITY PROFESSIONAL

 919.454.8400  
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 Raleigh, NC

### EDUCATION

#### Bachelor of Science in Computer Science

North Carolina A&T State  
University | May 2023  
GPA: 3.24/4.0  
National Honors Society of  
Black Engineers

ISC2 Cybersecurity Certification  
| In Progress

CompTIA Linux+ Certification  
| In progress

### EXPERTISE

Computer Architecture &  
Design  
Network & Operating Systems  
Web Design  
Data Structures & Algorithms  
Statistics

### TECHNICAL SKILLS

Networking  
Python  
Java  
JavaScript  
C++  
HTML/CSS  
Linux  
SQL  
C React  
AI Assembly Language  
SAP  
API  
Microsoft Office (Word,  
Excel, and PowerPoint)

### PROFESSIONAL PROFILE

Early career cybersecurity and software engineering professional with experience creating secure cryptocurrency applications and customer loyalty dashboards. Strong understanding of computer architecture, networking, and web design. Experience utilizing Amazon's API for data gathering and blockchain for security. Passionate about continuous learning and have a solid ability to pivot between priorities.

### RELEVANT PROJECTS

#### Aggie Coin | 2022

Brought a new cryptocurrency avenue to North Carolina A&T to help students engage and learn with a product that may have been foreign to them beforehand. Students and faculty could use the token at vending machines and pay for books.

- Programmed a stable Cryptocurrency token and a virtual dashboard that allowed students and faculty to use on campus to buy/sell Aggie Coin.
- Focused on utilizing blockchain technology to ensure cybersecurity.
- **Tools used:** Blockchain, CreateReact, Solidity, HTML/CSS Design, VSCode IDE, Java, and MetaMask.

#### Hackathon | 2022

Tasked with creating a project to educate college students on the benefits of Amazon's rewards program. Secured 2<sup>nd</sup> place for the best platform designed.

- Created a dashboard to record the use of Amazon's benefits, and students would receive badges that could be used to purchase items at a discount and utilized Amazon's API to gather the data.
- **Tools used:** Angular CLI, Angular TS, CreateReact, Amazon AWS/API Implementation and Lambda Functionality.

### WORK EXPERIENCE

#### Freelance | Web Developer | Projects | January 2023 – Present

- Designed, coded, and modified 5+ enterprise web applications from layout to function, according to the clients specifications
- Communicated insights and recommendations to both technical and non-technical audiences
- Applied knowledge of JavaScript, CSS, and HTML, to assist in the creation of user-friendly visuals and website features

#### Shift Leader | Regional Distribution Center | FedEx | October 2020 – December 2022

- Responsible for tagging and routing packages to ensure on-time delivery to the correct destination and to maximize cargo payload.
- Designated safety coach for new hires, educating them on proper package handling techniques to minimize accidents and injury at the workplace.
- Validated the importance of teamwork and time management in handling the packages.