# **Dylan Christensen**

980.202.8661 <u>r.dylan.christensen@gmail.com</u> linkedin.com/in/dylan-christensen github.com/dylanchristensen

#### **EDUCATION**

#### UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE

Master of Science in Cyber Security
 Anticipated May 2026

Current GPA: 3.5

Bachelor of Science in Computer Science,
Anticipated May 2025

Cybersecurity Concentration Current GPA: 3.33

### CENTRAL PIEDMONT COMMUNITY COLLEGE

Associate of Arts Graduated May 2023

Final GPA: 3.5

Charlotte. NC

Charlotte, NC

**WORK EXPERIENCE** 

TECHNICAL ASSOCIATE June 2024-Nov. 2024

Office Depot

Charlotte, NC

 Provided IT support by troubleshooting software and hardware issues, ensuring user satisfaction and system functionality.

- Installed and configured office equipment, optimizing operations for end-users.
- Enhanced inventory processes, reducing discrepancies and improving accuracy.
- Communicated technical solutions effectively to non-technical customers.

#### LEAD LINE COOK / KITCHEN MANAGER

Apr. 2016 - May 2020

Cabo Fish Taco

Charlotte, NC

- Supervised a team of 30+ employees, enhancing operational efficiency through training and leadership.
- Implemented process improvements, reducing labor and food costs by 6%.
- Developed strong problem-solving and time-management skills in high-pressure environments.

#### SKILLS

- **Programming:** Java, Python, JavaScript, C++, Shell Scripting
- Web Development: React, Node.js, HTML/CSS, Django, REST APIs
- Cybersecurity Tools: Wireshark, Snort, Splunk, Autopsy, FTK Imager, ExifTool, HashCalc
- IT Systems: Windows, Linux/Unix, macOS, Network Configuration, TCP/IP, DNS, Virtualization
- Databases: MySQL, MongoDB
- **Deployment & Platforms:** Docker, PM2, NGINX
- Soft Skills: Leadership, Problem-Solving, Team Collaboration, Technical Communication

#### **PROJECTS**

#### Advanced Network-Based SPA Development & Deployment

- Built a full-stack SPA with React, Node.js, Express, and MongoDB, featuring JWT-secured user authentication.
- Engineered dynamic data visualization with Chart.js, integrating real-time backend data.
- Automated production deployment with NGINX and custom shell scripts on a DigitalOcean droplet.

#### "Lux & Lore" Interactive Online Shopfront

- Created a responsive e-commerce frontend with HTML, CSS, JavaScript, jQuery, and AJAX.
- Implemented filterable product displays, live search, and smooth animations for an engaging user experience.
- Optimized performance through efficient DOM manipulation and cross-browser compatibility.

## "Future" Career Exploration Web Application

- Developed a responsive web app using React, Node.js, and Express to guide users through career paths like Game Development.
- Built IWT-secured REST APIs for efficient client-server communication.
- Designed interactive features like dynamic progress tracking and data visualizations with Chart.js.
- Deployed production-ready frontend and backend using NGINX for efficient routing and static file serving.

## **Cybersecurity Simulations & Training**

- Conducted network monitoring and vulnerability assessments with Wireshark, Snort, and Splunk.
- Simulated incident response scenarios, applying encryption for sensitive data protection.

#### **Hospital Database Management System**

- Designed a MySQL database to manage hospital operations with efficient queries, triggers, and stored procedures.
- Enhanced data retrieval and management through query optimization.

## **CLUBS**

## 49th Security Division - UNCC (Member)

Oct. 2023-Present

- Participated in hands-on labs covering network security, penetration testing, and system hardening.
- Gained practical experience with network protocols and vulnerability assessments.