

# Caden Johnson

Cyber Security graduate that focuses primarily on python development and network security principles. Two current projects include web app development using Flask/Python and Nodejs/Javascript.

## EMPLOYMENT HISTORY

### Seaview Crab Company, NC — Systems Engineer/Fishmonger

September 2021 – Now

- Managing three retail locations consisting of a dozen employees.
- Oversight on incoming product, new product placement, and sales analytics.
- Made updates to their website and on call for site downtime.
- Develop software solutions to increase efficiency and accessibility to data.

### Mantech, Herndon VA — CNO Developer Intern

July 2020 – June 2021

- R&D using Python and C++.
- Network analysis and OCO planning/implementation.
- Created a passive data extraction tool via computer vision and QR codes.
- Carried out a test offensive attack using custom built malware.

### PLEX Solutions, MD — Intern

July 2019 – September 2019

- Created basic applications using Python and C++
- Network traffic capture and analysis
- Became acquainted with Amazon Web Services.
- Passed practice test for AWS certification

## EDUCATION

### St Cloud State University, St Cloud MN — Cyber Security

January 2019 – May 2021

Obtained a Bachelor's degree in Cyber Security with a double minor in Computer Science and Criminal Justice.

### Central Lakes College, Brainerd MN — Associate of Arts

January 2014 - December 2018

Attended during high school and later obtained my AA.

## EXPERIENCE

Software development experience began in the Fall of 2016 with learning C while taking mechanical engineering major prerequisites. I became very intrigued by programming and changed my major to Computer Science where I learned C++ and Python. I eventually wanted to narrow down my scope and obtained a degree in Cyber Security, where I learned a handful of other languages and Cyber related fundamentals. Post graduation, I have been continuing with personal projects and am currently working on a project focusing more on web development.

To see current projects, please check out my links.

## CONTACT

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## LINKS

[www.linkedin.com/in/caden-johnson-97b3101a2](https://www.linkedin.com/in/caden-johnson-97b3101a2)

<https://github.com/cadenjohnson>

<https://cadenjohnson.github.io/>

<https://seaview-app-zcioy.ondigitalocean.app/>

## SKILLS

Development Languages:

- C++
- Python
- HTML / CSS
- Javascript
- SQL

Traffic Analysis

- Wireshark
- TCPdump

-Understanding of OWASP Top Ten and MITRE ATT&CK Framework

-Linux and Windows systems.

-AWS (IAM, EC2, DynamoDB, and Lambda)

## OTHER

Secret Clearance - Background Investigation completed in 2019.