

DAWSON HOLMES

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♦ <https://dawson-portfolio.netlify.app/>

OBJECTIVE

To obtain an internship / work relating to Software Development / Cyber Security / Network Engineering

EDUCATION

University of Central Florida

Bachelor of Science in Computer Science

Minor: SCAN (Secure Computing and Networks)

Major GPA: 3.0

Orlando, FL
Current

Indian River State College

Associate of Arts Degree

Fort Pierce, FL
2022

RELEVANT COURSEWORK

Senior Design 1 & 2

Algorithms for Machine Learning

Object Oriented Programming

Systems Software

SOFTWARE EXPERIENCE

Web Application

- Optimized user interfaces regarding web applications using HTML and CSS
- Employed Git to launch applications and help with version control
- Implemented JavaScript to help streamline transference of data within relevant web applications

Cyber Security

- Employed AWS to build a VPC and successfully launch a web server
- Implemented various encryption algorithms
- Demonstrated efficient decision-making during time-sensitive events
- Proved dependability in solving complex security issues

Organization and Structuring

- Built multiple fully functioning and efficient computer by hand
- Created and implemented machine-learning algorithms using Python on complex datasets
- Employed complex sorting algorithms to maintain in-place data structures

WORK EXPERIENCE

Wawa

Customer Service Associate

2021-current

SKILL

Proficient in Java, Python, HTML, CSS, JavaScript, R Language: Fluent in English and Intermediate Spanish
Proficient in Git, AWS, Linux Commands Proficient in Microsoft Office (Word, Excel, Access, and PowerPoint)

