

# CONNOR MCLOON

cmcloon@ufl.edu

I am a Computer Science major at UF with a minor in Artificial Intelligence Innovation. My goal is to become a great programmer with a versatile skillset, allowing me to develop secure programs and ensure good quality work. I highly value team collaboration and have worked well in multiple different environments of professional software developers and researchers. My career has taken me through a variety of different coding environments and has allowed me to hone skills across various fields of programming.

## EXPERIENCE

**DECEMBER 2020 – MAY 2021**

**TEAM LEADER**, PANERA BREAD

Lead a group of my coworkers and organized our workstations. Played a pivotal role in maintaining functionality and cleanliness of our workspace.

**SUMMER AND FALL 2021, FALL 2022, FALL 2023**

**IT DEVELOPER INTERN**, USASSURE

Implemented the Microsoft Azure authentication for the company's internal insurance program. Assisted in launching version 2 of a flagship application. Developed program that handles multi-million dollar commissions processes.

**AUG 2023 - PRESENT**

**UNDERGRADUATE STUDENT RESEARCH ASSISTANT**, FLORIDA INSTITUTE FOR NATIONAL SECURITY – ARTIFICIAL INTELLIGENCE GROUP

Researcher for the University of Florida, focusing on Multi-Agent Reinforcement Learning algorithms. Writing research papers on findings, as well as participating in other team-oriented projects.

## EDUCATION

**JUNE 2021**

**IB DIPLOMA**, STANTON COLLEGE PREPARATORY ACADEMY

Maintained a 4.3+ GPA while taking both AP and IB classes. Held an officer role in programming club for three years, in charge of helping organize events and teaching newer members.

**MAY 2025**

**BACHELOR'S IN COMPUTER SCIENCE**, UNIVERSITY OF FLORIDA

Currently pursuing my bachelor's in computer science at the University of Florida, with a minor in Artificial Intelligence with the Innovation Academy. Ample knowledge base with a wide variety of programming applications. I have a diverse array of professional experience in coding, only boosted through academics.

## **SKILLS**

- Experienced in Git, Azure, and Sprint planning on a team of professional developers.
- Experienced Full Stack Developer
- Strong understanding of data structures and algorithms
- Accomplished Web Developer
- Exceptional inter-department Communication
- Experience in Reinforcement Learning and Python
- Proficient in OOP Languages including C#, C++, and Java
- Skilled in Linux and Windows Terminals and VMS
- Talented Presenter

## **NOTABLE ACADEMIC ACHIEVEMENTS**

- University of Florida Innovation Academy
- University of Florida University Scholars Program
- Certifications across several programming languages
- Minor in Artificial Intelligence
- Experienced in Academic Research
- Proficient in Low-Level programming