**Samuel Yoder**

Phone: (813)-390-8538 Email: sam061704@icloud.com

LinkedIn: [www.linkedin.com/in/samueldyoder](http://www.linkedin.com/in/samueldyoder) Portfolio: https://dreadpiratesamuel.github.io/portfolio/

**OBJECTIVE**

Passionate undergraduate Computer Science (BA) major looking for meaningful research opportunities, internships, and/or jobs to attain as much experience as possible and sharpen my skills.

**EDUCATION**

Florida State University, Tallahassee, Florida (May 2026**)**

* Bachelor of Arts, Computer Science. GPA: 3.68
* Student Member, Association for Computing Machinery

*Honors: Bright Futures Academic Scholarship*

**PROJECTS**

* Fully functional chess, tic-tac-toe, poker, and hangman games written in C++.
* Built a Python-based AI using PyTorch to play chess, trained on Lichess database games using neural networks and reinforcement learning.
* A Python and HTML based website that features encryption, a login system, and SQL database to record participants (and their submissions + results) in a baking competition.
* Developing a C# Calendar app for FSU students, integrating Canvas schedules and FSU events, to be published on the Apple App Store.
* MAUI Application that acts as a simple version of Amazon (including an SQL database) with a frontend and backend written in C#.
* MIPS Assembly program that takes in a number and returns its binary/hex value equivalents to the user.
* Shell script functioning as a task manager. Takes in files with to-do list(s) and sorts by importance.

**WORK EXPERIENCE**

**Logistics Intern at Amazon & Premier Logistics Services in Tallahassee, FL (Jan 2025-Present)**

* Maintained inventory/shipment records using logistics software, enhancing data management accuracy.
* Assisted in analyzing logistics data, identifying trends to improve efficiency and reduce costs.
* Created data visualizations and prepared detailed reports for strategy meetings, aiding decision making.
* Collaborated with procurement, warehousing, and customer service teams to streamline operations.

**Lawn and Garden Customer Service Associate at Lowes in Tallahassee, FL (Mar 2024-Jan 2025)**

* Sold plants, gardening supplies, lumber, appliances, and more to customers and contractors.
* Became forklift certified to help with bulk purchases and product organization.

**Seasonal Retail and Warehouse Associate at Best Buy in Tallahassee, FL (Oct 2023-Dec 2023)**

* + Sold appliances, computers, and more to customers while honing client related skills.
  + Helped resolve customer issues and manage the product flow from the trucks to shelves.

**Cashier at Chipotle in Tampa, FL and in Tallahassee, FL (May 2023-Oct 2023)**

* + Helped hundreds of customers every shift and managed online orders for the Uber/Doordash drivers.
  + Routinely cleaned the lobby, drink station, and bathrooms while answering guest phone inquiries.

**Event Manager, The Orlo House + Ballroom in Tampa, FL (Feb 2020-Jan 2023)**

* + Ensured that the events (such as weddings, birthday parties, concerts) went accordingly.
  + Acted immediately and appropriately to secure the safety of patrons in the event of an emergency and managed communication between the client(s), food vendors, and Orlo staff.

**SPECIALIZED SKILLS**

**Software and Clinical Skills**

* Object Oriented Languages (C++, C#, Java, Python, JavaScript, HTML)
* Relevant Technical Skills (SQL, MIPS Assembly, PyTorch, LINUX Environment, Agile Methods)
* Microsoft Office (Word, Excel, PowerPoint)

**General**

* Customer Service, Critical Thinking, Problem Solving, Communication, Social Perceptiveness

**CERTIFICATIONS**

* Photoshop, InDesign (via Adobe)