

Taylor Thomas

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EDUCATION

University of North Florida

Expected Graduation August 2025

Bachelor of Science in Computing & Information Sciences

Major: Information Technology (3.9 GPA)

Computing Coursework: Data Analytics, Computational Structures, Internet Programming, IT Project Management, Data Structures, Computer Forensics, Introduction to Databases

COMPUTER SKILLS

- Unity
- Autopsy
- Java
- Microsoft Office
- C
- C#
- MySQL
- HTML

PROJECTS

USS Orleck VR Tour

Fall 2024

Group Project

- **Developed** an interactive VR tour **using Unity, C#, and GitHub**, enabling users to navigate the USS Orleck
- **Designed and implemented** audio nodes to provide contextual narration, enhancing user immersion
- **Collaborated** in a 3-member team, ensuring efficient development and debugging of core features

EMPLOYMENT

University of North Florida, Jacksonville, FL

Spring 2025

Research Assistant – Virtual Reality

- **Researched** the effects of **interpupillary distance (IPD) in VR**, analyzing its impact on user experience and perception
- Contributed to writing a **research paper**, synthesizing findings and technical insights for publication.
- **Collaborated** with researchers to refine **experimental methodologies and VR simulations**, ensuring accuracy and reproducibility

DD's Discount, Plantation, FL

Summer 2023

Retail Associate

- Processed an average of 60+ transactions and 25+ returns per shift, ensuring accuracy and efficiency in a fast-paced retail environment
- Engaged with customers to understand needs and recommend products, contributing to increased sales and customer satisfaction
- Collaborated with team members to streamline operations, improving checkout efficiency and reducing wait times

CERTIFICATIONS

Collaborative Institutional Training Initiative

Fall 2024

HONORS AND DISTINCTIONS

Upsilon Pi Epsilon (2025)

Academic Honor Roll (2022-2024)

Dean's List (2022-2024)

Honors in Computing (2024-2025)