# Nedas Jaronis

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## EDUCATION

#### University of Florida

Gainesville, FL

Bachelor of Science in Computer Science

Aug. 2024 - May 2028

## EXPERIENCE

Handyman
Self-Employed

July 2023 – August 2024

Palm Coast, FL

• Managed all aspects of small business, including budgeting, inventory, and customer relations.

- Developed and maintained a network of loyal clients through excellent customer service and timely project completion
- Created customized solutions for client needs, demonstrating adaptability and creative thinking.

Produce Clerk

and issues.

Sep. 2022 – Sep. 2024

Publix Supermarket

• Managed inventory and optimized product displays, ensuring efficient organization and quick access.

 $Palm\ Coast,\ FL$ 

- Used problem-solving skills to address customer needs, providing quick and accurate solutions to product inquiries
- Collaborated with team members to coordinate restocking and rotation schedules, showcasing teamwork and effective communication skills.

## PROJECTS

Manim | Python

September 2024 – Present

- Develop an educational system for Python learners
- Used GitHub to collaborate and build Manim.
- Implemented visual aids to better help learners understand Python

## Casino Banking System $\mid C++$

September 2024 – Present

- Integrates game-like mechanics where players deposit, withdraw, and play with virtual funds.
- Utilized control structures and loops to create a seamless experience between banking and casino operations.
- Developed features to dynamically calculate and display balances, ensuring robust input validation and error handling.

**InsureSight** | Python, Flask, TensorFlow, Node.js, React, PyTorch

October 2024 – Present

- Developed an AI-driven application to streamline pre-disaster documentation, enabling users to record valuables for faster insurance claims.
- Enabled users to securely document personal belongings pre-disaster for easier and faster insurance claim processing.
- Collaborated in a cross-functional team during UF/IBM AI Days Hackathon to design and implement core features, coordinating roles to achieve milestones under tight hackathon deadlines.

## Automatic Assignment Notification System | Python

January 2025

- Developed an automation system to retrieve upcoming assignments from Canvas and email students a weekly summary.
- Integrated Canvas API to securely fetch assignment data and utilized email libraries to ensure timely and reliable delivery.
- Improved student task management by providing clear, concise, and actionable assignment summaries directly to their inbox.

## TECHNICAL SKILLS

Languages: Python, C++, HTML, CSS, JavaScript

Developer Tools: Git, VS Code, Visual Studio, PyCharm, Jupyter