Nedas Jaronis

386-283-7781 | jaronisnedas@ufl.edu | linkedin.com/in/jaronisnedas | github.com/Nedas-Jaronis

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

Sep. 2022 – Sep. 2024

Palm Coast, FL

Publix Supermarket

- Managed inventory and optimized product displays, ensuring efficient organization and quick access.
- Used problem-solving skills to address customer needs, providing quick and accurate solutions to product inquiries
 and issues.
- Collaborated with team members to coordinate restocking and rotation schedules, showcasing teamwork and effective communication skills.

PROJECTS

Manim | Python

September 2024 – November 2024

- 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 – October 2024

- 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