

Alexander Jackson

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EDUCATION

University of Central Florida
Bachelor of Arts in Computer Science

Orlando, FL
January 2024 – August 2026

Lake-Sumter
Associate's in Liberal Arts

Leesburg, FL
Aug. 2022 – May 2024

EXPERIENCE

Publix — Grocery Replenishment Specialist
Publix

May 2020 – Present
Sorrento, FL

- Assisted customers in meeting their needs and provided exceptional service
- Demonstrated excellent communication skills with both colleagues and customers
- Worked well with managers in getting their needs for the store completed

PROJECTS

Portfolio | *HTML, CSS, JavaScript, Hostinger*

Continue to Update

- Designed and developed a user-friendly website with a polished front-end using Figma and Photoshop
- Published the project on GitHub to serve as a professional portfolio using Hostinger for hosting
- Enhanced site interactivity with smooth and carefully implemented animations

Parking Garage | *C*

September 2024

- Applied dynamic memory allocation to efficiently manage parking data in a garage
- Utilized 2D arrays for organized storage of license plates and associated names
- Focused on maintaining clear and readable code for ease of understanding by others

QR Code Generator | *HTML, CSS, JavaScript*

September 2024

- Integrated a pre-built API to generate QR codes based on user input
- Developed a feature that allows users to download the generated QR codes for personal use
- Prioritized a clean and intuitive UI/UX design to ensure ease of use

StudyFlash | *HTML, CSS, JavaScript, PHP, OpenAI-API*

October 2024

- Integrated OpenAI's GPT-4 with PHP for seamless interaction between the two platforms
- Developed a feature enabling users to upload PDFs for content extraction
- Leveraged the OpenAI API to automatically generate structured flashcards from the PDF

TECHNICAL SKILLS

Languages: HTML/CSS, JavaScript, LUAU, C

Developer Tools: Git, VS Code, IntelliJ, Figma, Photoshop, CLion