

Luka Varazi

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EDUCATION

Bachelor of Science - Florida International University, Honors College

Miami, FL

Major: Computer Science (GPA: 3.97)

Expected Grad. Spring 2027

Associations: INIT FIU, CodePath, CodeCrunch

Awards: Gold & Blue Scholarship, Dean's List x2 (*present*)

SKILLS & RELEVANT COURSEWORK

Software Competencies: Java (2yrs), Python, JavaScript, C, HTML, CSS

Frameworks & Tools: Google's ADK, Bootstrap, Tailwind CSS, JQuery

Version Control & Platforms: Git, GitHub, VS Code, IntelliJ

Relevant Coursework: Calculus, Data Structures, Discrete Structures, Probability & Statistics

External Courses: CS50x, Full-Stack Web Dev Bootcamp, Python Pro Bootcamp

WORK EXPERIENCE

Full-Stack Developer - RenArc Group

July 2025 - PRESENT

- Designed and launched a fully functional business website, built entirely from the ground up with a focus on performance and usability.
- Leveraged **HTML**, **CSS**, **JavaScript**, **Bootstrap**, **Tailwind CSS**, and **Python/Flask** to deliver a responsive interface supported by a robust back-end.
- Increased client request efficiency through dual form submission features and an admin panel that streamlined internal operations.

PROJECTS

AI Email Assistant (Google's ADK, Python, HTML, CSS, JS)

September 2025

- Developed SnapShell during ShellHacks 2025 for the Google Cloud and Assurant challenge, an AI assistant chrome extension that sorts, summarizes, and drafts email responses.
- Utilized **Google's ADK** with Gemini 2.5 Flash, **Python**, **HTML**, **CSS**, and **JavaScript** to create the browser extension and integrate AI functionality, collaborating via **Git** for version control.
- Delivered a client-side solution ensuring data privacy with seamless handling of email requests and integration of AI features into the interface.

Personal Website (HTML, CSS, JS, BootStrap)

June 2025

- Designed and developed a personal portfolio website with a focus on responsiveness and modern user experience.
- Implemented the front-end using **HTML**, **CSS**, **JavaScript**, and the **Bootstrap** framework to create a clean and professional interface.
- Deployed the website on GitHub Pages to showcase projects, technical skills, and accomplishments in an accessible format.

Website Project (HTML, CSS, JS, BootStrap)

September 2024

- Built GuiltBytes during ShellHacks 2024, a web app that allows users to log unhealthy eating habits, calculate BMI, and track personalized health statistics.
- Built with **HTML**, **CSS**, **JavaScript**, and **BootStrap** designed as a first-time hackathon project inspired by Google, Microsoft, and Vanguard's challenge.
- Produced a functional website with features for habit tracking and personalized health insights.

LEADERSHIP EXPERIENCE

Team Lead - ShellHacks

September 2025

- Led a team in brainstorming, prototyping, and debugging an AI-powered email assistant extension, SnapShell, during the hackathon.
- Presented the project to judges from Google Cloud and Assurant, showcasing the team's innovative solution.
- Developed leadership, teamwork, and problem-solving skills in a fast-paced, competitive environment.