Andrew Laskin

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EDUCATION

University of Florida

Gainesville, FL

Bachelor of Science in Computer Science, Minor in Economics (GPA: 3.6/4.0)

June 2022 - Dec. 2025

EXPERIENCE

Software Engineer

Jan. 2025 – Present

TAMID Group at UF

Gainesville, FL

- Selected to join the software development division of TAMID, a nonprofit organization where student engineers build products for early-stage startups.
- Work on full-stack web applications in a five-person team, delivering scalable solutions for startup clients in real-world environments.
- Lead code reviews and pair programming sessions to support other developers and streamline team collaboration.

Print Lab Desk Assistant

Sept. 2023 – Present

UF Student Government

Gainesville, FL

- Work with UF Student Government to identify and implement improvements to the Print Lab environment, enhancing accessibility and usability for students.
- Provide daily technical and customer support for students using the Print Lab, ensuring equipment functions properly and addressing any operational issues.

Teaching Assistant – Programming Fundamentals 1

Jan. 2023 – May 2023

University of Florida

Gainesville, FL

- Delivered lectures on core Python programming concepts, including algorithms and problem-solving strategies.
- Facilitated hands-on coding workshops for 30 students, focusing on different aspects of programming. Student feedback indicated a 95% satisfaction rate (GatorEvals) with the learning experience.
- Provided one-on-one and group support during office hours, fostering a collaborative learning environment.

Projects

ASL Letter Recognition | Next.js, Javascript, Tailwind CSS, Vercel

https://asl-typing.vercel.app/

- Built an interactive web app that uses a webcam and MediaPipe for real-time ASL letter recognition, enabling users to practice and learn ASL directly in the browser.
- Implemented a custom rule-based classification system to detect hand gestures without using machine learning, running entirely client-side for fast and private performance.

NetUF | Vite, JavaScript, Flask, React, MongoDB, Express

github.com/ASLaskin/NetUF

- Participated in UF Open-Source Club mini-hackathon to create an email simplification platform using an AI model to read and answer questions based on the syllabus.
- Won 4th place, demonstrating teamwork and technical skills under tight deadlines.
- Integrated a pre-trained BERT model for natural language processing (NLP) to accurately extract key information from syllabus text and provide contextual answers.

Extracurricular

Founding Member, Entrepreneurship Club

Nov. 2024 - Present

University of Florida

Gainesville, FL

- Co-founded a club supporting startup-minded students, with a focus on tech ventures and university-driven innovation.
- Led collaboration with UF departments to scope and support tech-forward student projects, bridging ideas with real institutional needs.

TECHNICAL SKILLS

Languages: JavaScript (TypeScript), Python, C/C++, R, SQL

Frameworks: React, Node.js, Flask, Express, WordPress Certifications: AWS Certified Developer Associate