AIDEN MORI-LAIR

Athens, GA \cdot aidenklair@gmail.com \cdot (847) 863-1994 \cdot LinkedIn

EDUCATION

University of Georgia, Franklin College of Arts & Sciences

Expected May 2027

Bachelor of Science in Financial Mathematics and Computer Science

- GPA: 3.79/4.00 (Overall: 3.77)
- FinTech Certificate Program: Terry College of Business
- Study Abroad: John Cabot University, Rome, Italy (Summer 2025)
- Relevant Courses: Differential Equations, Real Analysis, Systems Programming, Software Development, Linear Algebra, Calculus 2 & 3

SKILLS

- Programming Languages: Java, Python, C, React
- Technical Skills: Algorithm Design, Data Structures, Version Control (Git), Spring Boot, Spring JPA
- Analytical Skills: Quantitative Analysis, Advanced Mathematics
- Soft Skills: Team Collaboration, Problem Solving, Time Management, Communication

PROJECT EXPERIENCE

UGAHacks – App Developer

Oct 2023 - Present

University of Georgia - Athens, GA

- Developed a TikTok-style web application enabling seamless communication between creators and fans.
- Implemented backend functionality in Java and integrated React for UI using Spring JPA.

DevDogs - Database Developer

Jan 2024 - Present

University of Georgia - Athens, GA

- Designed backend database logic for a UGA schedule-building application.
- Used Spring Boot and Spring JPA to integrate Java-based backend models with repository layers.
- Ensured seamless interaction between database entities and collaborated with frontend teams.

Weather App (Personal Project)

2024

- Built a responsive weather application using Nominatim API (geocoding) and Weatherbit API.
- Developed the user interface using JavaFX for enhanced interactivity and visual appeal.
- Monitored various weather issues such as air quality, temperature trends, and humidity levels.

WORK EXPERIENCE

Meat Department Associate

Jul 2023 - Present

Costco - Marietta, GA

- Assisted customers with inquiries and maintained cleanliness in the meat department.
- Trained new employees in proper food safety protocols and equipment handling.

LEADERSHIP EXPERIENCE

Shift Lead – Line Cook

May 2022 – Jul 2023

Twisted Taco - Marietta, GA

- Managed a team of kitchen staff, ensuring high efficiency and service quality during peak hours.
- Developed and implemented new kitchen procedures, reducing preparation time by 15%.
- Provided hands-on training for new employees, improving overall kitchen performance.

Shift Lead

Sep 2021 - May 2022

MOD Pizza - Marietta, GA

- Led a team of up to 10 employees per shift, ensuring smooth and efficient restaurant operations.
- Maintained compliance with food safety standards and customer service protocols.
- $\bullet \ \ {\rm Coordinated \ shift \ schedules \ and \ managed \ employee \ responsibilities \ to \ optimize \ workflow.}$

HONORS & AWARDS

- Dean's List (Spring 2024 Present): Recognized for outstanding academic achievement at the University of Georgia.
- Eagle Scout (November 2021): Earned the highest rank in the Boy Scouts of America, demonstrating leadership, project management, and community service.