### Aleko Louras

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#### **EDUCATION**

University of Utah, Khalert School of Computing, Salt Lake City, UT

August 2021- May 2025

Bachelor of Science, Computer Science | Dean's List

Related Coursework: Data Structures and Algorithms, Computer Systems, Computer Networking, Computer Security, Mobile Application Programming, Web Dev 1 and 2, Design Human Center Systems, Engineering Statistics, Models of Computation, Software Practice 1 and 2, Linear Algebra, Calculus 1, 2 and 3

#### SKILLS & PROJECTS

- Skills
  - O Python, Java/Kotlin, JavaScript/TypeScript, C/C++, Swift, HTML/CSS,
  - O Qt, React, Linux, .NET, Node
- Projects
  - O Pickleball Video Assistant Referee, React-Native/TypeScript/Firebase/OpenCV
  - O Chat Application, Fast Api/SQL Alchemy/React
  - O Teaching Assistant Grader application, HTML/CSS/Django
  - O HTTP web proxy server, Python
  - O Data Structures and Algorithms teaching app, C++ QT
  - O Multiplayer Client/Server Snake Game, C#/.NET
  - O Spreadsheet, C#/.NET
  - Multi-User Drawing App, Kotlin/Firebase/Room DB/JPC
- Bilingual in English and Greek (conversational, reading, writing)

#### **EXPERIENCE**

## Financial Management Intern, Ameriprise Financial Inc., Salt Lake City, UT

May-Aug 2023

 Shadowed a Senior Financial Advisor. Assisted with MS projects, attained knowledge and skills on investments in all asset classes, retirement, and stock trading. Engaged in spreadsheets, marketed on social media, and assisted with cryptocurrency/blockchain presentations. Accommodated clients with technical investment applications.

#### **ACTIVITIES & CERTIFICATIONS**

### UtahSec Club, Salt Lake City, UT

Aug 2024-Present

- Member of University of Utah's Cyber-Security club
  - Complete weekly Capture-the-Flag competitions along with learning new skills for Cyber-Security areas such as: Web Exploits, Cryptography, Reverse Engineering, etc.
  - Acquired team building skills through activities and being a leader helping other students in the club understand concepts

CompTIA Sec+/Net+ May 2025