# Liam Snyder

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Website: https://liammacksnyder.com

**LinkedIn:** www.linkedin.com/in/liammacksnyder **GitHub:** https://github.com/MackMaritimus

### SUMMARY

Hi there! I'm a CSU student dual-majoring in Computer Information Systems and Marketing set to graduate in December 2025. I enjoy pretty much everything related to computers, from coding and UX, to IT and hardware, to gaming. I also love dealing with people, doing graphic design/editing, and handling general marketing activities. I'm not sure where exactly professional life will take me, but I'm excited to keep learning, building, doing what I love, and trying to make a difference.

#### SKILLS

**Languages and Frameworks:** Next.js; Typescript; Tailwind CSS; React Native; Java; Python; SQL; C#

**Tools & Platforms:** VS Code; Snowflake; Eclipse; Git; GitHub; Unity; Vercel; Figma; Adobe Suite; Notion

#### **EDUCATION**

# **B.S.** in Computer Information Systems

**Graduation Dec 2025** 

Colorado State University

Fort Collins, CO

Certification In Business Application Development

#### **B.S.** in Marketing

**Graduation Dec 2025** 

Colorado State University
Certification in B2B Selling

Fort Collins, CO

### PROFESSIONAL EXPERIENCE

### **Landscape Crew Lead**

Jun 2021 – Jun 2023

Massage the Earth

Lafavette, CO

Delivered client-focused landscape services in a fast-paced small business setting while taking on additional responsibilities including new hire training and job site preparation.

- Supervised and worked alongside crews of 2-3 team members on residential projects
- Trained 3 new hires on equipment, procedures, safety, and client communication
- Handled logistical tasks including dump runs, trailer hauling, and equipment preparation
- Acted as on-site point of contact, managing client expectations and resolving issues to uphold quality standards

Student Teller Jun 2019 – Jan 2021

Premier Members Credit Union

Louisville, CO

Provided high-volume transactional support and member-facing service with a focus on accuracy, professionalism, and confidentiality in a regulated financial environment.

- Prevented 2 cases of check fraud through proactive verification and awareness
- Processed daily cash transactions up to \$10,000
- Performed vault auditing and participated in secure opening/closing procedures

#### **PROJECTS**

### Home Server & Personal Cloud

# **Ongoing Development**

Designed and maintain a fully self-hosted home server environment for private cloud storage, secure remote access, and automated data processing.

- Deployed on Windows Pro, with WSL for Linux integration and to run Nextcloud.
- Built automated media management system using PowerShell, ExifTool, and FFmpeg to handle renaming, hash-based deduplication, conversions/encoding, storage, and multithreading of all media files placed into a dump folder.
- Implemented Nginx for https reverse proxy and AdGuard for DNS rewrites.
- Set up WireGuard network for secure, remote access to both Windows (SSH, RDP) and Linux (Nextcloud Terminal, Nextcloud Sync) server functions.

#### **Personal Vercel Website**

# **Ongoing Development**

Building a personal website to gain frontend, deployment, and Git experience as well as experience with new languages and frameworks.

- Deployed live site using Vercel with continuous integration from GitHub
- Designed custom UI/UX elements for scalability and integrated original visual content
- Developed with Next.js and Tailwind CSS
- Gained practical experience with version control and static deployment
- https://github.com/MackMaritimus/liammacksnyder.git

# **Charles Schwab Trading**

2020 - Present

Traded stocks since I was 15 years old, now maintaining two brokerage accounts, both of which have achieved profits.

- Achieved 62.5% account growth and 87% trade profitability across both brokerages in 2024
- Perform both fundamental and technical analysis to assess entries and exits for trades