

Amir Limame

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EDUCATION

Saint Leo University | Saint Leo, FL

May 2027

B.S. in Computer Science, GPA: 3.6/4.0, Dean's List

- **Relevant Coursework:** Algorithms & Data Structures, Operating Systems, System Administration, Network Theory & Design, Computer Architecture, Database Concepts.

TECHNICAL SKILLS

- **Languages:** Python, Java, C/C++, SQL, Swift, Shell Scripting.
- **IT Support & Systems:** Windows 10/11 Administration, Basic Linux, Remote Troubleshooting, BIOS/UEFI Configuration, Imaging & OS Recovery, TCP/IP Fundamentals.
- **Frameworks & Tools:** PyQt6, SwiftUI, watchOS SDK, Google Generative AI SDK, Git/GitHub, FFmpeg, PyInstaller, Inno Setup, Xcode.

PROFESSIONAL EXPERIENCE

Freelance IT Support Technician | Remote

2023 - Present

- Provided remote troubleshooting for Windows PCs to resolve boot failures, driver conflicts, and system instability.
- Performed BIOS/UEFI configuration, created/repaired Windows installation media, and completed clean OS installations.
- Assisted with SSD migrations and RAM upgrades, optimized performance via startup/service tuning, and provided user guidance.

PROJECTS

Vidcord | [GitHub](#)

Jul. 2024

- Architected a fast, lightweight, cross-platform GUI application using Tauri (Rust + React) to automate complex FFmpeg operations for compressing videos under Discord's specific size limits.
- Engineered multi-vendor hardware acceleration support (NVIDIA NVENC, AMD AMF, Intel QSV, Apple VideoToolbox) and implemented a modern interface featuring an adjustable video trimmer with live previews.
- Automated the full cross-platform CI/CD pipeline using GitHub Actions to seamlessly build and package highly optimized (~10 MB) releases for Windows, macOS, and Linux.

Gemini-Watch | [GitHub](#)

Dec. 2025

- Architected and developed a native watchOS application using SwiftUI to provide a seamless AI chatbot experience on Apple Watch.
- Implemented the Google Gemini API to handle complex natural language queries and generate contextually aware responses.
- Optimized API request handling using Swift Concurrency and managed sensitive API credentials using a secure storage system.

CERTIFICATIONS

- CompTIA A+ - In Progress (2026)