

KEVIN JAMES STRUNA

Montrose, Colorado

[in LinkedIn](#) [GitHub](#) [App Store](#) [Portfolio](#)

Education

Colorado State University

Fort Collins, CO

Bachelor of Science in Computer Science (General Concentration)

Aug. 2023 – May 2027

- Cumulative GPA: 3.4 — Fall 2025 Semester GPA: 4.0
- Honors: Dean's List (Fall 2025)
- Junior Standing; High proficiency in Object-Oriented Programming and Systems Foundations.

Relevant Coursework

- Software Development
- Software Engineering
- Operating Systems
- Data Structures
- Computer Systems
- Discrete Structures
- Linear Algebra
- C++ Fundamentals
- Web Design & Dev
- Applied Statistics
- Ethical Computing
- Logic & Computing

Projects

Real-Time Environmental Monitor | macOS, SwiftUI, Firebase, Swift Charts

2026

- Architecting a native macOS application using SwiftUI to visualize live and historical environmental data collected by a Raspberry Pi.
- Integrating Firebase Realtime Database to establish a low-latency, cloud-based pipeline between hardware sensors and the client interface.
- Implementing Swift Charts and modern Swift Concurrency to render dynamic, responsive data visualizations without blocking the main thread.

KanaCard: Japanese Learning App | Swift, SwiftUI, App Store Connect

2025 – 2026

- Independently architected a mobile application to facilitate mastery of Hiragana and Katakana through active recall.
- Implemented custom SwiftUI animations for card interaction and managed application state using modern Swift patterns.
- Handled the complete end-to-end development cycle including UI/UX design, local data management, and beta testing.

iOS Application Portfolio | Swift, SwiftUI, App Store Connect

2022 – 2025

- Successfully published multiple functional applications to the iOS App Store, reaching a global audience.
- Navigated the Apple Developer program requirements and App Store Connect submission and review processes.
- Iteratively improved application features based on deployment feedback and performance monitoring.

Technical Skills

Languages: Swift, C++, Java, Python, HTML/CSS

Developer Tools: Xcode, VS Code, Git/GitHub, Linux/Unix, Firebase, Raspberry Pi, Adobe Photoshop

Technologies/Frameworks: SwiftUI, SwiftData, Swift Concurrency, Swift Charts, UIKit, macOS, App Store Connect

Experience

Montrose Regional Airport (MTJ)

Jan. 2025 – Feb. 2025

Ramp Agent

Montrose, CO

- Managed time-critical ground operations and logistics for commercial aircraft arrivals and departures.
- Coordinated with team members in high-pressure environments to ensure safety protocols and efficiency.

Hussmann

Aug. 2022 – Jun. 2023

Junior Service Technician

Denver, CO

- Performed maintenance and technical troubleshooting for commercial refrigeration systems.
- Developed mechanical aptitude and analytical skills while assisting senior technicians in the field.