
WORK EXPERIENCE

CAZARES SOFTWARE LLC

Sept 2025 – Present

Founder / Principal Engineer

- Engineered end-to-end karaoke system: from search to YouTube video in 30 seconds
- Integrated CI/CD for miguelengineer.com (auto-deploy on merge to main)

SHIPSTATION

Feb 2015 – Aug 2025

Senior Mobile Engineer and Technical/Product Team Lead

- Led 5-person team (3 engineers) supporting 70k+ MAU and 12M+ screen views per month
- iOS 2.5 to 4.7 stars (99.9% crash-free) - Android 2.1 to 4.3 stars (99.8% crash-free)
- Blocked Auth0 account takeovers during sustained attacks, preventing \$1.5M+ losses
- Re-architected push notifications: backend, iOS, Android - 3 deployments, 0 incidents

REVLEND

Jul 2021 – Jun 2022

Technical Co-Founder

- Co-founded B2B BNPL company; architected and built the MVP
- Built a shared front-end across web + mobile using React Native Web
- Implemented authentication on GCP using Firebase

WAYBETTER

Feb 2018 – Nov 2018

Senior Mobile Engineer

- Unified 8 mobile apps into a shared React Native codebase
- Implemented CodePush OTA updates to accelerate release cycles

EAGLEEYE NETWORKS

Feb 2013 – May 2014

Software Engineer

- Slashed video start time from 5600ms to 72ms (78 times faster, 98.7% reduction)
- Built end-to-end camera setup + calibration flow
- Owned iOS video surveillance app from architecture to release

SPEAKWRITE

Dec 2011 – Mar 2013

Software Engineer

- Drove iOS + Android engineering for a secure audio recording platform
- Delivered Bluetooth + high-quality recording / playback
- 4-person team; contributed across the stack (frontend + backend)

SKILLS

Mobile Engineering: iOS, Android, React Native

Languages: Swift, Objective-C, Kotlin, TypeScript

Platform: Auth0, APNs, FCM, LaunchDarkly, Firebase

CI/CD and Quality: GitHub Actions, Fastlane, Appium, Crashlytics

EDUCATION - B.S. Computer Science, **Summa Cum Laude**

Texas State University
