

DALEN JOHNSON

Developer/Engineer



ABOUT

Software engineer with experience shipping production Android, iOS, and cross-platform applications. Strong focus on Kotlin, Kotlin Multiplatform, Swift, and modern declarative UI frameworks. Experienced in scalable app architecture, API integration, local persistence, and performance-focused UI development. Comfortable owning features end to end, from requirements and data modeling through release and post-launch iteration.

WORK EXPERIENCE

Gallatin Applications
Jan 2021 – Present

Mobile Software Engineer

Builds and ships production mobile apps with a focus on Kotlin, Android, and Jetpack Compose. Develops shared business logic using Kotlin Multiplatform, with Compose Multiplatform and SwiftUI for cross-platform UI where appropriate. Designs modular data and domain layers, implements SQLite persistence with offline-first flows, and handles releases, crash triage, and production debugging.

Tel Net Systems Inc
Feb 2015 – Dec 2020

Project Manager (Feb 2017 – Dec 2020)

Led multi-site technical projects end-to-end, coordinating teams, timelines, and client communication. Owned troubleshooting, escalations, and long-term support while improving operations through documentation and training.

Low Voltage Technician (Feb 2015 – Feb 2017)

Installed and maintained low voltage systems, supporting deployments, troubleshooting issues, and ensuring reliable system performance.

SKILLS

Languages & Platforms

Kotlin (Android & Multiplatform)
Jetpack Compose & CMP
Swift & SwiftUI
SQLite / Room

Engineering

Android & iOS architecture
KMP shared business logic
RESTful API integration
Offline-first persistence
Concurrency
Dependency injection
Third-party SDK integration
Gradle Conventions
Debugging and issue analysis