

CAREER PROFILE

Software Developer with 5+ years of experience in native mobile development & backend development.

My forte is in mobile development, specifically native iOS & native Android development.

EXPERIENCES

iOS Engineer

Sep 2020 - Present

ANZ

At ANZ, my role is working on a state of the art iOS application. This application uses the latest iOS APIs available, and has a consistent focus on using new technology and intuitive designs with the end result being an application that will transform how users bank.

Head of Mobile Development

Oct 2019 - Sep 2020

GraysOnline

At GraysOnline, my role was the Head of Mobile Development. This role involved leading the development of the native iOS & Android applications, and liaising with the Project Manager & Head of Engineering to transform business requirements into tasks that can be implemented as functionality & bugfixes into the native applications. I lead a team of developers, however my role was still heavily comprised of developing the applications.

Lead Mobile Developer

Oct 2018 - Oct 2019

Sentral

At Sentral, my role is the lead mobile applications developer and acting product manager. This role involves leading the development of the native iOS & Android application, and choosing what new pieces of functionality are introduced. I was responsible for refactoring these native applications from Objective-C to Swift 5, and from Java to Kotlin 1.3.

Technical Lead Engineer

Oct 2019 - Present

Only About Children

At Only About Children (OAC), I served as the interface between the development team and senior management. I lead the development, and created and set coding standards for the team to adhere to.

The development work involves maintaining the application that is used by the educators to communicate to the parents. I redesigned the failing legacy infrastructure with speed, security and reliability in mind using modern AWS cloud architecture.

Lead Mobile Developer

Aug 2015 - Feb 2017

The IoT Group

At The IoT Group it was my responsibility to oversee the designing, development, testing and deployment of the iOS and Android mobile applications. My responsibilities also included server-side development and low-compute cost vision system development (facial detection + facial recognition).

I would oversee and manage contractual in-house developers, and travel to China to act as project manager for the applications being developed by our Chinese partners and suppliers.

Software Engineer

Jul 2014 - Aug 2015

CompSol

As a Software Developer at CompSol, I was responsible for creating and developing native iOS and Android applications for our clients. There was a wide variety of applications I was responsible for, ranging from a Point of Sales System, to an application that acts as a tool of communication for a secondary school.

Junior iOS Developer

Jul 2012 - Jul 2014

Alive Mobile



Will Lumley

Senior Software Engineer

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PROJECTS

For a list of my projects, please visit <https://lumley.io/>

SKILLS

iOS & macOS Swift (1 to 5)
iOS Objective C
Fastlane
Bitrise
Cocoapods
Android (Kotlin)
Laravel (4 to 5.8)
AWS Infrastructure Stack
C++
OpenCV3
Arduino
Android (Java)
Raspberry Pi (and other various SOCs)
MySQL
MSSQL
SQLite 3
HTML, CSS & Javascript
Carthage
C