

# Malcolm Seigmiller

## Android Developer

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[Linkedin](#)  
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### Professional summery

detail oriented, passionate, and quick learning android developer with expertise in both front and back-end development

### SKILLS

#### Programming languages

- Kotlin
- Java
- SQL
- PHP
- JavaScript
- C++

#### Key skills

- Native Android development
- Restful API integration
- VCS (git, bitbucket)
- Hosting (AWS, Azure)
- MVVM, MVC and MVP
- Modern UI/UX

#### Tools and frameworks

- Retrofit/GSON
- Http/s
- android SDK/IntelliJ
- Room Data base
- Android play services
- Android navigation fragments

### PORTFOLIO

#### 1. Notifiyr

This app was a cross platform notification app. you could sign up to be notified when someone you subscribed to published something. The website ran PHP and the android app ran Kotlin, I used a RESTful API to connect them.

If you want to know more scan the qr code or click the link



[link to project](#)



[link to project](#)

#### 2. Jitizmoto

I made 2 versions of this Project. The first one was an android booking app for local businesses with a PHP backend that used REST API's to talk to the front end. This app was a lot more complicated than the first one. The second version is a prototype barebones Minimum Viable product is just a PHP website with some JavaScript

## EDUCATION

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- Google android development course
- Google Jetpack Compose course
- Googles Advanced Android Development
- Nucamp boot camp (android)

## EXPERIENCE

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2019 – 2020

### Freelance android and web developer

During my time as a freelance dev I:

- Developed clients android and web applications in PHP, Kotlin, Java and Javascript
- Hosted peoples webapps
- Put apps on the google play store
- Did penetration testing and code auditing
- Filed progress reports for my clients and provided on time on budget products

JULY 2021 – PRESENT

### Android developer / app house solutions, Winnipeg, MB

In this position I was responsible for:

- Built apps powered by RESTful APIs for the company's clients in Kotlin PHP and Javascript
- Wrote elegant and documented code reusable by other developers
- Worked with team members to start several greenfield projects
- Used test driven development to write reliable apps and backends
- Used several third-party libraries to build android apps quickly and securely