

Website

AlexandreStelzig.github.io

Contact

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Address

Victoria, BC, Canada

Education

2014-2018

Bachelor of Software Engineering

University of Ottawa, Canada

Languages

English (bilingual)

French (bilingual)

Korean (elementary)

References

references available upon request

Alexandre Stelzig

Android developer

Energetic and curiosity-driven android developer with 4+ years of experience writing and designing quality code for fast-paced agile team. Helped 55+ million users to sleep better with BetterSleep and successfully participated in a startup acquisition after 3+ years of hard work. Eager to learn new development processes and share knowledge to improve users experience.

Experience

O Jan 2019 - present

Ipnossoft inc. at BetterHelp (TeladocHealth) | Montreal, Canada (hybrid)

Mobile Developer

- Worked on a startup scurm/kanban based project with 55+ milion downloads which was acquired by Teladoc Health in 2021.
- Took the leadership of developing and maintaining high quality features on Android by working directly with product managers, other developers, designers and QAs.
- Managed the android team on several occasions.
- Participated in many technical, product and roadmap plannings.
- Pushed the team towards better developing practices including: 95%+ Kotlin, compose, Kotlin Multi-Platform, programming patterns and documentation.
- Wrote unit tests and debugged critical application issues such as crashes, memory leaks and conciurrency problems and pushed towards a 99.8%+ crash-free rate.
- Shared knowledges from personal projects discoveries and integrated them in the app such as Kotlin Multi-Platform which boosted the developement speed on both platforms.

Projects

See website for more details

O Google play application (Android)

ACNH: Collection Tracker Guide

- Wrote an application to keep track of your Animal Crossing collection progress in 100% Kotlin and Firebase
- Published on the google play store with 1k+ downloads and 99.9% crash free users
- Q Kotlin | xml/compose | Firebase | MVVM

MemoSwipe

• Developed an application to help me learn Korean which I used everyday to memorise new words.

Kotlin Multi-Platform | Kotlin + Compose | Swift + SwiftUI Dinkum Pedia

 Created a Kotlin Multi-Platform projects on Android and iOS as proof of concept to integrate shared code in a real application.