Harsh Shandilya
Android and Kotlin developer

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Profile

I am a young and driven Android developer with DevOps and system administration experience alongside. I have successfully deployed and maintained multiple apps with large userbases (exceeding 300,000 daily active users) as well as contributed to a large number of open source projects and continue to do so.

Skills

Kotlin

Android

Rust

Languages

English   Full working proficiency

Hindi   Native speaker, full working proficiency

Experience

Product Engineer - Android   Obvious Ventures Private Limited
January 2021 - Current   Bengaluru, India
I was hired as an Android engineer for the company's consulting wing

Android Engineer   Navana Tech
March 2020 - December 2020   Bengaluru, India
At Navana Tech I was responsible for building the SDK and sample integration apps for our Chatbot product.

Android Engineer   Projekt Development LLC
July 2017 - July 2019   Philadelphia, USA
At Projekt I worked in tandem with other maintainers on substratum, coordinating the open source repository and releases for the duration of my employment. I also worked on Hyperion launcher from it's inception up until my resignation. I have also served the DevOps needs of the organisation as and when required.

Projects

Android Password Store
Lead maintainer
October 2018 - current
Since I joined as a co-maintainer in 2018, I've significantly improved both UI and UX of the application, rewritten most of its code in Kotlin, and refactored it to be more maintainable over time. During this work, I also took over as the full-time maintainer and release manager for the project.

WireGuard Android
Maintainer
February 2020 - current
After I retired Viscerion (my take on a WireGuard client), I became a co-maintainer of the upstream WireGuard Android client and started contributing Viscerion's code to it, including helping with rewriting the core Android UI code into Kotlin.