

Hello

My name is Harsh Shandilya

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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

Java

Kotlin

Bash scripting

Python

Rust

Projects

Viscerion Side project

August 2018 - current

Unofficial Android client for the WireGuard VPN protocol, rewritten entirely in Kotlin, redesigned and fleshed out with extra features not available on the official app. Over a thousand downloads on the Play Store with an average rating of 4.6

<https://github.com/msfjarvis/viscerion>

Android Password Store Side project

October 2018 - current

Android application compatible with ZX2C4's pass command line application. Since I joined as a co-maintainer, I've significantly improved both UI and UX of the application as well as rewritten significant parts into Kotlin.

<https://github.com/android-password-store/Android-Password-Store>

floating-action-button Side project

May 2018 - current

Specialized Android library for Material Design promoted actions around the floating action button specifications

<https://github.com/msfjarvis/floating-action-button>

Languages

English Full working proficiency

Hindi Native

Experience

Senior Android engineer Projekt Development LLC

July 2017 - July 2019 Remote work, headquartered in Philadelphia

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.

