

Harsh Shandilya

msfjarvis@gmail.com | Ghaziabad, Uttar Pradesh | msfjarvis.website

Education **IME College, BCA in Computer Science** August 2018 | August 2021
Ghaziabad

Work experience **Projekt Development LLC, Android Engineer** August 2017 | July 2019
Remote

- Maintainer of substratum theme engine
- Core developer on hyperion launcher
- DevOps (CI/CD/Documentation sites)

Skills **Programming Languages:** Java, Kotlin, Python, Rust
DevOps skills: Docker, Bash scripting
Linux: Kernel testing and debugging
Design: UI and UX research and development

PROJECTS **substratum theme engine, Java**
Leading open source theme engine for the Android platform with over 1,000,000+ downloads on the Google Play Store
<https://github.com/substratum/substratum>

Viscerion, Java, Kotlin
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/MSF-Jarvis/viscerion>

Android Password Store, Java, Kotlin
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/zeapo/Android-Password-Store>

substratum lite, Kotlin
substratum, reimaged and rebuilt from the ground up. Currently in open beta with very positive reception from users.
<https://kutt.it/subslite>

Open source involvement, Java, Kotlin, Python, Bash
Contributor to a significant number of open source projects
<https://github.com/MSF-Jarvis>