WAQAS TAHIR

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OBJECTIVE

I started coding at a young age, I developed simple websites with JS and I loved it and then started App Development in ~2018 And I was hooked. I have been coding Android Apps ever since.

EXPERIENCE

I have developed apps on my own that are available at Play Store. I am quite familiar with technical libraries / frameworks used in development.

- **MindNode** (Create mind maps & export to PDF)
- **Sketchable** (Create Drawings & Sketches on Canvas)
- **SimpleScanner** (Scan docs with OpenCV and export to PDF)
- **PDFReader** (Read & Annotate docs using MuPDF library)
- **Family Location** *(Share family members' location) (Freelance)*
- **Photo Editor** *(Import photos from Camera/Gallery and Edit them with custom filters and apply Style Transfer) (Freelance)*

These apps were written mostly using Kotlin and Jetpack Compose.

SKILLS AND ABILITIES

Android – Kotlin, Dagger/Hilt, Room/SQL Delight, MVVM, Kotlin Multiplatform, Jetpack Compose, Retrofit/Ktor, Material Design

Web – Typescript, React, Golang, made several web apps & websites using Gatsby and backends in Golang

Library – KATE: Kotlin Adaptive Template Engine, it's a template engine that parses templates, its unit tested and like a interpreted language

Library – KOpenApiParser: Open Api Parser, it parses open API specs in Kotlin (*fork*)

Library – OpenApiGenerator: It parses Open API spec and then generates client and server code (Kotlin)

EDUCATION

Matriculation (GCSE) - Govt. High School for Boys (737 / 1100)

FSC Pre-Engineering Intermediate (HSSC) - Superior College, Sargodha, Pakistan **-** (840 / 1100)

IELTS – 7.0 (Speaking: 6.0, Writing: 7.0, Reading: 7.0, Listening: 7.5) (Expired)