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SUMMARY

I'm an experienced Android developer and a GNU/Linux geek with interest in new Technologies and trends, I've been working on many frameworks and technologies Faced many tech problems and I've been eager to solve it all according to my flexibility in learning and developing my skills.

SOFT SKILLS

- Good English
- Self-Learning
- Organizational Behavior

EDUCATION

Computer Science level 3 at October 6 University

TECHNICAL SKILLS

- Architecture
 - Good understanding of data structure concepts
 - Software Engineering principles
 - Algorithm analysis
 - MVP design pattern
- Navigation
 - Dynamic Fragments
 - App Indexing
 - Deep links
 - Activity lifecycle and Android back stack
- Local data & database
 - SQLite
 - Shared preference
 - Room DB
 - Caching
 - Realm Objects
- UI & databinding
 - RoboGuice
 - ButterKnife
 - Pagination RecyclerView
 - UX skills and Animations
- Dependency Injection frameworks
 - Dagger2
- App Monitoring
 - Fabric.io

Android Structures

- Push notifications
- Services
- Threads
- Web services & APIs Libraries
 - Volley
 - Gson
 - Retrofit2
 - OkHttp3
 - Google maps
 - AdMob
 - Facebook, Twitter and Google Authentication
- Image loading & handling
 - Picasso
 - Glide
 - Fresco
- Platforms
 - Firebase
 - Realm
 - Parse

PROJECTS

VOOS

This is a social media app based on voice records that could be shared on the dashboard, sent privately and replied, also other features like (react on the record, comment, share follow users, block users, report) with full authentication with other providers like Facebook, Twitter, and surly notification totally based on Firebase.

App URL in Play Store: https://play.google.com/store/apps/details?id=app.vogs

Blog App

This a simple blog application with common features (like, comment, Follow, profile,) totally based on Firebase platform Firebase Auth, Firebase database, Firebase storage and Firebase Cloud Messaging.

Screenshots: http://bit.ly/2G8ovYe

APK: http://bit.ly/2VuTzqk

Chat App

This a full functional chat application every chat is categorized by music genre with regex url filter with profile and full authentication with facebook and google providers.

Screenshots: http://bit.ly/2VuzX5y

News App

This is a basic web service app that works on BBC news API gets news title, photo and description and load in a recycler view with click that navigates to news details.

Screenshots: http://bit.ly/2UFBHMk

APK: http://bit.ly/2WYKmab