Hojat Ghasemi

Native Android App Developer

Sudbury, Ontario, Canada hojat72elect@gmail.com https://hojat72elect.github.io

EXPERIANCE

KAR Global — Android Developer (Internship)

June 2022 – September 2022

Participated in maintenance and development of TradeRev Android application

EDUCATION

Laurentian University — M. Sc. Computational Sciences

September 2020 - May 2022 * Cumulative GPA: 6.86

SBUK — B. Eng. Electrical Engineering

September 2011 - January 2017

MOBILE APP DEVELOPMENT SKILLS

Languages: Kotlin (proficient), Java (proficient), NDK (prior experience)

Database technologies: Room Persistence Library (intermediate), SQlite

Networking: Retrofit (prior Experience)

Design Patterns: MVVM (proficient), MVP (proficient), MVI (intermediate)

Version Control Systems: Git, GitHub (proficient)

OTHER TECHNICAL SKILLS

DevOps: Azure, Trello

Programming languages: C/C++ (prior Experience)

PERSONAL PROJECTS (complete portfolio available here)

Notifyplus

(https://plav.google.com/store/apps/details?id=ca.sudburv.hghasemi.notifyplus)

An Android toolbox that changes user's way of interaction with device by providing shortcuts to favorite apps and a floating control center. It was recently published on Google Play Store.

Used: Git version control, Java (original iteration), Kotlin (second iteration), RemoteViews, Services

Languages

Persian— Native

English — Professional

Arabic - Intermediate

Russian — Beginner

Hobbies

Hiking, Reading English novels, playing video games.

Favorite Programming Languages (in order of precedence)

Kotlin

Java

C/C++

Dart

THESIS

Fine-tuning a general transformer model on story-lines of IMDB movies database

The final paper is available **here**

CERTIFICATES

Responsive Web Design (FreeCodeCamp)

<u>JavaScript Algorithms and Data Structures (FreeCodeCamp)</u>

AWARDS

Graduate Fellowship

Spring 2021

Full Scholarship — Tuition Waiver

2011

PERSONALITY TYPE

INTJ, Nerd, Team Player, Ambitious, Minimalist, Perfectionist

REFERENCES

Baris Emre Efe — Manager, Mobile Team at TradeRev (baris.efe@traderev.com)

Hermes Tovias Rojas — Lead, Android Team at TradeRev (hermes.toviasrojas@traderev.com)