MATIN ABBASPOUR

Android Developer

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PROFILE

Android Developer with 3+ years of experience designing, developing, testing, and maintaining Android applications in transportation, telemedicine, and e-shops projects.

EXPERIENCE

Software Engineer

Mobin Tabaran Intelligent Structures

📅 Jul 2019 – Jun 2022   📍 Mashhad, IRAN

Bayan Player
- Creating android streaming application (like Spotify and CastBox) that play synchronized audio files with text and images.
- Developing a background service for playback.
- Implementation of encryption for downloaded files.
- Technologies Used - ExoPlayer, OrmLight, Android Services (Foreground And Background), Broadcast Receiver, Lyric View

Car Management System
- Get the driver's exact position and save the route traveled by the driver offline, and send it to the server when it becomes online.
- Optimizing memory usage and improving performance by sending location data stored in DB as separate segments and processes.
- Improving crash-free users up to 98%.
- Technologies Used - Android Location Manager, Map, SQLite, Google Fire- base, Google Analytics, Alarm Manager

Maintenance System Of High Pressure Substations (HPS)
- Designing the UI and developing the application for Android tablets.
- Technologies Used - Java, SQLite, Google ML Kit, Barcode Scanner, Download, And Upload Center

PROJECTS

Android Developer And UI Designer

MumApp

📅 2022

- Creating telemedicine application for receiving appointments and online visits for support and advice for mothers and daughters.
- Including various questionnaires to measure mental and physical condition to help the doctor for diagnosis and treatment.
- Blog content to improve knowledge and obtain updated information.
- Online visit with the possibility of chatting and uploading photos and medical documents.
- Technologies Used - Data Binding, View Binding, ViewModel, Material Design.

PERSONAL INFO

- Born In **August 24, 1999**
- Live in **Mashhad**
- Marital Status: **Single**
- Military Service: **Exempted from service**

EDUCATION

B.A Computer Software Engineering

Islamic Azad University of Mashhad

📅 Sep 2017 – Feb 2021

- Passed 152 units with an average grade of 17.68 from 20.

AWARDS

9Th Place (Honorary diploma)

Mobile Applications Development

📅 December 2021   📍 Iran - WorldSkills

- Competition period is 3 consecutive days in the template of Hackaton with 18 participants.

Qualified Team

Mobile Programming Marathon

📅 November 2021   📍 Sharif University

- Being among the top 10 teams in a competition of 58 teams.

SKILLS

- Retrofit And OkHttp, Restful API, ExoPlayer, Socket, OrmLight, Material Design.
- Kotlin, Data Binding, View Binding, ViewModel, Live Data, Navigation component. Android Chart, Foreground Services, Background Services, Android Location Manager.
- Firebase, Google Map, Google Analytics, Google ML Kit, Google Authentication, Google AR-Core.
- Java Spring Boot, Thymeleaf, PostgreSQL.
- .NET, SQL Server, LINQ, Razor.
- JavaScript, jQuery, Bootstrap.