Mohammad Jamali

Flutter And .NET Developer

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Experienced full-stack software engineer specializing in Flutter and Entity Framework Core. Skilled in developing and delivering high-quality backend and frontend code. Strong leadership abilities with a track record of effectively managing teams. Master's degree in Artificial Intelligence and a passion for innovative problem-solving.

EXPERIENCE

Smart Neutron, Tehran — Senior Flutter And .NET Developer

December 2019 - Now (3 years) - https://play.google.com/store/apps/details?id=com.walltist

- Developed the app from scratch with modular design and object-oriented concepts in mind.
- Implemented **multilingualism** on the client and the server side.
- **Optimized the asymmetric grid view layout generator** to generate a different layout on each load 100% faster than the original library.
- Modified the 'jalali_calendar' library to add a grid year-selector and optimized the build method to perform 30% faster and to prevent frame drop.
- Prepared an SSO service to support multiple authentication systems, E.g., SMS, Email, Telegram.
- Merged the Unity3D game scene as a part of the flutter application for both iOS and Android.

Mabna, Tehran — Senior Android Developer

September 2017 - August 2019 (2 year)

- Customized ExoPlayer library to add custom actions like skip, fast forward.
- Designed an in-app encryption method to protect downloaded contents.
- Collaborated with the team members and code reviewing.
- Wrote a well-documented and clean code.

Freelancer, Remote — Android Developer And .NET Developer

October 2015 - November 2017 (3 years)

- Implemented rigorous <u>testing</u> and <u>debugging</u> procedures to ensure app stability and reliability, resulting in an error-free user experience for millions of users.
- <u>Collaborated</u> with cross-functional teams, including UX/UI designers and backend developers, to develop end-to-end solutions that met project requirements and timelines.
- Leveraged emerging technologies to build cutting-edge applications.

SKILLS

- Flutter | Dart
- Android | Java
- Firebase
- UI/UX

- Entity Framework Core
- C#
- SQL | LINQ

EDUCATION

Bu-Ali Sina University, Iran — M.A. OF ARTIFICIAL INTELLIGENCE

September 2017 - February 2020 - Grade: 18.77/20 - #1 in the class - Thesis: Recommender System

Bu-Ali Sina University, Iran — Computer Software Engineering

September 2013 - February 2017 - Grade: 17.7/20 - #1 in the class

PROJECTS