# Bahar Paydar

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Ahwaz, Iran (0)

Software Developer

#### **SUMMARY**

I am a software developer and user interface designer. I learned C/C++ and Java as part of my bachelor degree; and later I learned Python and Web Technologies through self-study. I have kept my knowledge and my skills up to date by continuously reading documents and developing mini applications. I also attended the Master of Science(MSc) program in Information Security at Amirkabir University of Technology (Tehran Polytechnic) which I left without completing my thesis due to personal reasons. Even though I didn't receive my degree, I gained invaluable insight into security protocols and practices used in software development.

## **SKILLS**

- · Clean Code
- Database Design
- API Design & Development
- Front-end Web Development
- Mobile Application Development
- UI Design

#### **FRAMEWORKS**

• Django

FastAPI

• React

• React Native

NextJS

• TypeScript

Sass

• Tailwind

#### **EDUCATION**

BSc of Mathematics 2010 - 2015

Amirkabir University of Technology (Tehran Polytechnic)

## **EXPERIENCES**

#### "PLANLY" Mobile Application

Designed the user interface of the application with respect to the best practices of UI design. I used "Figma" web application for this design.

Developed this application using "React Native" and "Expo" frameworks; and I built the application with "Expo Application Services" build tool. Some of other packages I used in the development of this application include "react-navigation", "react-native-draggable-flatlist", and "react-native-screens".

# **VOLUNTEER EXPERIENCES**

AIESEC 2014-2015, 2017

As a oGV team member, participated in marketing and on-boarding assessment sessions for AIESEC AUT.

As a HR team leader, planned and administrated on-boarding assessment sessions, organized information sessions for AIESEC AUT, while attending leadership meetings at AIESEC AUT and AIESEC in Iran. Later, I joined AIESEC Ahwaz in the same role, and with the same responsibilities.

AUT Film Club 2010-2011

Participated in marketing and sales. Responsible for planning and administration of multiple movie screening sessions

## **LANGUAGES**

• Persian - Native

• English - Advanced

• Spanish - Beginner