

Helia Fathi

iOS Developer

Passionate and willing to learn iOS development with interest in 'machine learning' and 'augmented reality' and also with experiences in 'MVC' architecture and 'OOP'.



✉ helia.f76@gmail.com

☎ +905013589940

📍 Istanbul, Turkey

🐙 github.com/Helia-Fathi

WORK EXPERIENCE

iOS Developer

AI StartUp Camper Diginext

09/2021 - Present

Tehran, Iran

We are a three-person team working on a skincare app.

Achievements/Tasks

- Designing and developing an AI based app.
- Implemented with MVVM design pattern.
- Used ARKit to add a mesh on user face.
- Stored the user answers in the onboarding with CoreData.
- Developed complex UI with compositional layout.

iOS developer

Technology Park of Semnan University

06/2020 - 12/2020

Semnan, Iran

We are 4 friends working on an IoT idea.

Achievements/Tasks

- Integrated iOS app and embedded device with UDP/TCP.
- Converted music audio frequencies to RGB color with 97% accuracy.
- Implemented with UIKit and MVC design pattern.

EDUCATION

Bachelor in Computer Science

Semnan University of Technology

09/2016 - 12/2021

Semnan Province

Courses

- GPA: 3.8/5.0

SKILLS

Swift

UIKit

XCode

MVC

Git

OOP

Rest API

CoreData

ARKit

CoreML

AudioKit

MVVM

MySQL

Figma

CERTIFICATES

Network+ (10/2017)

- [Sharif University of Technology 'Credential ID 18060'](#)

LANGUAGES

English

Full Professional Proficiency

Persian

Native or Bilingual Proficiency

INTERESTS

AR

LiDAR

Geometry

Universe