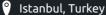# Helia Fathi

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*

AI-based skincare app for recommending best-match products.

Achievements/Tasks

- Designing and developing an AI based app.
- Used ARKit to add mesh on the user's face and developed 70% of UI with the compositional layout.

iOS developer
Technology Park of Semnan University

06/2020 - 12/2020   *Semnan, Iran*

The app controls the smart LED strip color.

Achievements/Tasks

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

EDUCATION

Bachelor in Computer Science
Semnan University of Technology

09/2016 - 12/2021   *Semnan Province*

Grade

- 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