



Ali Zahedi Mobini

Ref : C0888-233

Years of experience: 7 years

Content Writer

DigiSpark

Age:

23 years old

Marital status:

Single

Military Service:

Still to do

Current Location:

Iran, Tehran

Nationality:

Iran

Salary expectation:

Not Specified

Mobile:

+98 -9134715750

Email:

Alixahedi@gmail.com

Website:

<https://www.linkedin.com/in/alizahedi-b5a360158/>

, <https://github.com/alixahedi>

WORK EXPERIENCE

PRESENT
JAN 2016



Embedded System Develop . 7 yrs 3 mos
self employment . Iran. Tehran . Tehran

STM32, AVR, Arduino, ESP32 & ESP8266

PRESENT
JAN 2016



PCB Design . 7 yrs 3 mos
self employment . Iran. Tehran . Tehran

Altium Designer

PRESENT
JUN 2018



Content Writer . 4 yrs 10 mos
DigiSpark . Iran. Tehran . Tehran

Production of educational content in the field of electronics and robotics:
<https://digispark.ir/author/alixahedi>

MAR 2022
JUN 2021



Teacher . 8 mos
Fira academy . Iran. Tehran . Tehran

Teaching robotics and programming microcontrollers

DEC 2022
NOV 2021



Research and Development Expert . 1 yrs
Smart Apex . Iran. Isfahan . Kashan

Working on In Application Programming (IAP) for old products, making a new product for smart home light control called DALI Controller, making a new product to control TVs and air conditioners.

EDUCATION



Islamic Azad University Science and Research Branch Master (MSc/MA) -Engineering
(Electrical/Electronic/Telecom) 2021 -
Digital Electronic System



Shamsipour Technical College Bachelor(BSc/BA) -Engineering
(Electrical/Electronic/Telecom) 2018 - 2020
Electronic Engineer



Shahid Rajaei Technical and Engineering Associate -Engineering
(Electrical/Electronic/Telecom) 2016 - 2018
Associate Degree

TECHNOLOGY SKILLS

STM32	Expert
PCB Design	Expert
Arduino	Expert
AVR Microcontroller	Expert
Python	Advanced
Git	Advanced
C Language	Expert
Assembly SMD & DIP components	Expert
Content author	Advanced
freeRTOS	Expert
TouchGFX	Advanced
Raspberry pi	Intermediate
MATLAB	Intermediate

LANGUAGE SKILLS

English Upper intermediate
Persian (Farsi) Native

CERTIFICATE

Smart wheelchair patents. . 2021
Intellectual Property Organization. .

Third place in Innovation and Business League . 2022
FIRA Cup .

about me

I am looking to learn and make new products. I am interested in programming different microcontrollers and design new PCB. I also enjoy sharing my knowledge with others.
