

Yousef Gheiratian

Contact address

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Personal Profile

I am a hardworking student in practical lessons. I also have a professional and friendly attitude in the workplace.

I am very interested in engineering and I will try to become a successful entrepreneur in the future.

Education

Sep 2015 – Jun 2018	Associate degree of Electronic Engineering	Kar University Of Qazvin
Grade achieved:	15.93/20	
Sep 2018 – Jun 2021	Bachelor of Electronic Engineering	Shamsipour Technical and Vocational college
Grade achieved:	15.00/20	

Certified Courses

Sep 2018	ECU Tuning	Sharif University of Technology
Sep 2017 – Feb 2018	Comprehensive course of microcontroller	Civil Aviaton Technology College
May 2012 e-kids	International Computer Driving Licence Foundation	
Nov 2017 Altium Designer	Nira System Institute	
Oct 2017 Soldering	Nira System Institute	

Jan 2018 Specialized ECU flash software	TNM
Jan 2018 Use the TNM programmer	TNM
Feb 2019 R_Tune	Rayan Khodro Andish training center
Feb 2019 Car injector systems	Rayan Khodro Andish training center
Mar 2019 Basics of car multiplex system	Motor Scan
Apr 2019 Car injector systems	Motor Azma Samin
Apr 2019 Map reading of car injection systems	Motor Azma Samin
Apr 2019 Basics of Airbag and ABS systems	Motor Azma Samin
Apr 2019 Basics of car immobilizer systems	Motor Azma Samin
Aug 2020 construction and flight of model aircraft	Hard Tech

Work Experience

Aug 2020 – April **Designer of electronic and avionic subsystems Volant Rotor Company**

Main tasks performed: electronic subsystem design and study and research on AHRS and flight contro

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Aug 2020 – November2021 **Designer of electronic and avionic subsystems Debug & SRL sat for Cubesat design competitions**

Skills

Computer Skills

- Software: Altium Designer codevisionAVR ,Keil u5 ,STM32CubeMX ,MATLAB, Solid Works , pspice , proteus

Implantation Skills

- C, C ++ programming for 8-bit AVR microcontrollers and 32-bit ARM microcontrollers
- Simulation and design of digital and analog electronic circuits with Altium, pspice and Proteus software

Languages

Persian
English

Native
Intermediate

Hobbies and Interests

I love the library and do 8 hours of regular exercise a week.
I also like to spend hours talking to my friends about new technologies.