

ABOLFAZL MOHAMMADPOUR

Student Of Industrial Mechatronics
A Junior Software Engineer And Software
Developer

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EXPERIENCE

An Introduction To C Standard Libraries Book (First Volume)— *Author*

Jun 2024

Writing A Book About C Standard Libraries In Persian
Language For The First Time.

Supervisor Of RoboMech(Robotics And Mechatronics Research Laboratory) — *Supervisor*

Dec 2023 - Jul 2024

RoboMech Is A Research Laboratory In The Enghelab-e
Eslami Technical And Vocational University That Works On
Autonomous Robotics And Mechatronics Systems

Tutoring — *Teacher*

Sep 2021 - Present

Private Tutoring To University Students About Every Things
In Computer Science

Zendeiad Mosa Ranjbar Technical And Vocational College, Qaemshahr—*Teacher*

Sep 2021 - May 2022

Teaching C, C++ And Arduino Boards Programming To
Students Of Mechatronics And Electronics.

OMCOM, Qaemshahr — *Computers And Embedded Systems Programmer*

May 2020 - Sep 2021

Programming Web Applications With Python, Django,
MySQL And Programming Embedded Systems Based On PIC
And DSPIC Microcontrollers With C And C++ Programming
Languages

SKILLS

C Programming
Language

C++ Programming
Language

Python Programming
Language

C Standard Libraries

C++ Standard Libraries

C++ Standard Templates
Libraries

Python Standard
Libraries

Git , Github , Gilab

MicroPython Platform

Arduino Platform

Raspberry Pi Platform

AVR Microcontrollers

ESP Microcontrollers

SIM Microcontrollers

Computer Science

Mechatronic Science

Robotic Science

EDUCATION

**Mohajer Technical And Vocational University,
Isfahan — *Bachelor Degree***

Sep 2024 - Jul 2026

Mechatronics Engineering

**Enghelab Eslami Technical And Vocational University,
Tehran — *Associate Degree***

Sep 2022 - Jul 2024

Industrial Mechatronics

**Zendeiad Mosa Ranjbar Technical And Vocational
College, Qaemshahr — *Diploma Degree***

Sep 2019 - May 2022

Mechatronics

LANGUAGES

Persian, English