HAMIDREZA **YAGHOUBI ARAGHI**

Phone : +98 (912) 0864 614
Email - **hryaghoubi@ce.sharif.edu**

EXPERIENCE

WORKING:
(NOV 2020 – PRESENT)
LEARNING/DEVELOPING AR APP, AR LABORATORY OF FACULTY OF CSE, SHAHID BEHESHTY UNIVERSITY (SHAHID AHMADIROSHAN PROJECTS)
(SEP 2020 – PRESENT)
TEACHER ASSISTANT OF ADVANCED PROGRAMING, SHARIF UNIVERSITY OF TECHNOLOGY
(SEP 2020 – PRESENT)
TEACHER OF COSMOLOGY(OLYMPIAD), FARZANEGAN 1 HIGH-SCHOOL
(SEP 2018 – PRESENT)
HEAD/TEACHER OF ASTRONOMY AND ASTROPHYSCIS(OLYMPIAD), ALLAMEH HELLI 10 HIGH-SCHOOL

WORKED IN:
OLYMIPYAD TEACHER IN BEST SCHOOLS OF IRAN
RASTA GROUP, ONLINE ALGORITHEM COURSE MENTOR

PROGRAMMING PROJECTS:
Online Shop App, JAVA- (**GITHUB LINK**)
Command Prompt, C++

OTHERS:
PARTICIPATED IN XV ASIAN-PACIFIC ASTRONOMY OLYMPIAD (ACADEMIC STAFF) (2019)

EDUCATION

SHARIF UNIVERSITY OF TECHNOLOGY
BACHELOR COMPUTER ENGINEERING, EXEPTED GRADUATION JUN 2023
ADVANCED PROGRAMING GRADE = 20

YOUNG SCHOLARS CLUB
ASTRONOMY AND ASTROPHYSCIS, PRE-UNIVERSITY

AWARDS & HONORS

INTERNATIONAL ASTRONOMY AND ASTROPHYSICS BRONZE MEDAL (2019 HUNGARY**)**

IRAN ASTRONOMY AND ASTROPHYSICS GOLD MEDAL (2018**)**

WINNER OF TEHRAN AND ALBORZ PROVINCE INVENTIONS FESTIVAL (2015**)**

PROGRAMING SKILLS

- C++
- C
- MIPS Assembly
- Familiar with R (dplyr-ggplot2-…)

- Java
- Familiar with HTML
- 8086 Assembly
- Verilog HDL