

# HAMIDREZA YAGHOUBI ARAGHI

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## EXPERIENCE

### WORKING:

(DEC 2020 – PRESENT)

**LEARNING/DEVELOPING AR APP**, AR LABORATORY OF FACULTY OF CSE, SHAHID BEHESHTY UNIVERSITY (SHAHID AHMADIROSHAN PROJECTS)

(SEP 2018 – PRESENT)

**HEAD/TEACHER OF ASTRONOMY AND ASTROPHYSICS**, ALLAMEH HELLI 10 HIGH-SCHOOL

(SEP 2020 – PRESENT)

**TEACHER OF COSMOLOGY**, FARZANEGAN 1 HIGH-SCHOOL

### WORKED IN:

**ALLAMEH HELLI 3,4 (HIGH-SCHOOL)**

**FARZANEGAN 2 (HIGH-SCHOOL)**

**SALAM CLUB (HIGH-SCHOOL)**

**ALBORZ (HIGH-SCHOOL)**

**SALAM SADEGHYEH, YOUSEFABAD (HIGH-SCHOOL)**

...

### PROGRAMS:

**Online market**, JAVA

**Bank System**, JAVA

**Chess**, JAVA

**CMD**, C++

### OTHERS:

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

## EDUCATION

**SHARIF UNIVERSITY OF TECHNOLOGY**

**BACHELOR COMPUTER ENGINEERING**, EXPECTED GRADUATION JUN 2024

**ADVANCED PROGRAMING GRADE = 20**

**YOUNG SCHOLARS CLUB**

**ASTRONOMY AND ASTROPHYSICS**, 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