

# Sahar Shirmardi

Computer Science Student

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## About

Final year computer science student interested in human-computer interaction, child-computer interaction and user experience design. I am generally passionate about human behaviour, technology and art.

## Education

### Bachelor of Science in Computer Science

2018 – Present

[University of Tehran](#) | Tehran, Iran

GPA: 3.84/4 (17.80/20 – Last two years)

CGPA: 3.32/4 (16.23/20)

## Work Experience

### Front-end Web Development Intern

Aug 2020 – Nov 2020

[Vclinic](#) | Tehran, Iran

- Learned HTML, CSS, Bootstrap, JavaScript, React.js and jQuery.
- Gained experience in user interface design depending on the purpose of product as well as target users.
- Practiced time management and efficiency in the workplace.

### Front-end Web Developer

Nov 2020 – Feb 2021

[Vclinic](#) | Tehran, Iran

- Developed the interface for an online appointment scheduling system.
- Practiced teamwork and group decision making.

### Teaching Assistant

Jun 2021 – Present

[Karyar College](#) | Tehran, Iran

- Front-end web development teaching assistant.
- Volunteer experience.

## Research Interests

Human-Computer Interaction  
User Experience Design  
Mobile Health

## Key Skills

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### Technical Skills:

- JavaScript
- Python
- C++
- Latex
- Adobe PS
- Adobe XD
- HTML, CSS, Bootstrap

### Personal Skills:

- Organized
- Creative and artistic spirit
- Motivated
- Team player
- Time management

### Languages:

- Persian (Native)
- English (TOEFL 116)

## Related Courses and Boot Camps

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### Human-Computer Interaction

Fall 2021

[University of Tehran](#) | Tehran, Iran

Extracurricular course worth 3 credits

### Blockchain Boot Camp

Summer 2021 – Present

[University of Tehran](#) (ACM Summer School) | Tehran, Iran

Teamwork and pair programming

## Awards and Honors

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### University Entrance Exam | Khuzestan, Iran

Summer 2018

Field of Mathematics and Physics

Ranked 146 over 32218 participants (Top 0.4%)

### University Entrance Exam | Khuzestan, Iran

Summer 2018

Field of Foreign Languages (English)

Ranked 162 over 40551 participants (Top 0.3%)

### University Entrance Exam | Khuzestan, Iran

Summer 2018

Field of Art

Ranked 435 over 20859 participants (Top 2%)

## Projects

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### Crystalline Coin

Summer 2021 – Present

[University of Tehran](#) | ACM Summer School | Tehran, Iran

Python (Blockchain boot camp)

### Primary CPU Design

Spring 2021

[University of Tehran](#) | Tehran, Iran

Computer system organizations course project

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