

CONTACT INFO

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ABOUT ME

I'm a self-proclaimed tech fanatic.

With my skills, experience, thirst for knowledge, and positive attitude, I'm confident I can make a meaningful impact on any project or team I join. I'm seeking brilliant mentors to help me grow and guide me on my journey.

ACADEMIC EXPERIENCE

RESEARCH ASSISTANT

2023-Present

Natural language processing Lab | Sharif University of Technology (with Dr. Ehsanedin Asgari)

- Working on Fanoos, an NLP powered messaging platform.
- Researching POS taggers and normalizers using label-studio, Hazm and Dadma.

TEACHER ASSISTANT

2019-Present

Various courses | Sharif university of technology

(Database Design (Head TA), Computer networks, Computer Simulations, Advanced Programming)

ENTREPRENEURSHIP IN TECH

2020-2022

Beginning of AYOT | Sharif Innovation park

- Learning entrepreneurship and starting a business in tech.
- Researching IoT, Smart homes, PaaS and the startup ecosystem.

WORK EXPERIENCE

FOUNDER AND SOFTWARE ENGINEER

2021-Present

AYOT - IoT Platform For Smart Homes | Sharif innovation park, Tehran

- Following my passion for both entrepreneurship and IoT.
- Building an MVP from the ground up; Micro service server, MQTT broker, iOS application and a smart fan controlled by an Arduino with an ESP8266 chip.

2022-2023

Digikala::Jet | Tehran, Iran

- Working on the number one E-commerce and Q-commerce website in the country.
- 200,000 lines of legacy code, and starting the redesign process

SOFTWARE ENGINEER

2021-2022

Ostadkar.ir | Tehran, Iran

• Second semester of computer engineering department's Co-Op initiative. First experience as a back-end developer

IOS DEVELOPER

2020-2021

Farazpardazan - Hamrah Novin Mobile Banking | Tehran, Iran

• As a freshman with no prior experience, I participated in the first semester of the Computer Engineering department's Co-Op initiative.

EDUCATION

Computer engineering, Bachelor of science

2018-2023

Sharif University of technology | Tehran, Iran

NODET, Helli High school

2016-2019

National Organization for Development of Exceptional Talents | Tehran, Iran

SKILLS

| • • • | Python, Swift, Git, PostgreSQL, Bash Automation Problem solving, Brain storming and generating ideas |
|-----------------------------|--|
| \bullet \bullet \circ | Leadership, Fast learning, Good communication |
| \bullet \bullet \circ | Software system design, Golang, Arduino |
| | Attention to details, having a flair for the theatrical and PIZZAZZ |

Languages

- Persian (native)
- English (Fluent)

FIELDS OF INTEREST

I am passionate about technology and its potential to make a positive impact on the world. While I am interested in all areas of technology, my current favorite topics include:

- IoT and Smart Homes
- Software engineering
- Human-Computer Interaction
- Cyber Security
- Natural Language Processing
- Augmented Reality