

ALI SATVATY

Data Scientist

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EDUCATION

M.SC in Artificial Intelligence

Sharif University

2019 - Ongoing

- Thesis:** For my thesis project I am exploring the possible ideas to improve conversational question answering models
- Course highlights:** Natural Language Processing, Machine Learning, Deep Learning, Digital Signal Processing, Speech Recognition, Artificial Intelligence

GPA
18.1 / 20

B. Sc. in Control and Robotics - Electrical Engineering

Tehran University

2014 - 2019

- Course highlights:** Advanced Programming, Microprocessors, Advanced Control Systems, Computer Architecture, Linear Algebra

GPA
17.0 / 20

EXPERIENCE

Freelance Python Developer

2017 - Ongoing

- I have done lots of projects as a freelancer, most of which being web development or working with various APIs. Some of my projects are open-source and available in my GitHub.

Backend Developer

idearun Startup Studio

2019 - 2019 Tehran, IR

- I spent a 5 months internship in Idearun co. as a backend developer. During my internship program, I worked on two web projects.

SKILLS

Programming Languages

Python

C++

C

Matlab

Databases

MySQL

PostgreSQL

Mongodb

Sqlite

Machine Learning

Huggingface

Pytorch

Transformers

Trax

Numpy

Pandas

Scikit-learn

Matplotlib

Languages

English (TOEFL 99)

Persian (Native)

KEY ACCOMPLISHMENTS



DialDoc 2022 Challenge

Our proposed model ranked 4th in the challenge leaderboard and our paper is going to be published on acl2022.



Ranked 12th between 35,000 in Iran national master's entrance exam



Ranked 1st in Sharif University of Technology's Bot Cup contest.



Received scholarship from faculty of Engineering as an exceptional talent student for 3 consecutive years



Ranked 194th between 200,000 in Iran national University Entrance Exam



Membership in National Organization for Development of Exceptional Talents (NODET)