

Before Studying in University

- Diploma of Mathematics & Physics from Farzanegan 7 (Sampad)
- Participated in Nationwide university entrance exam in mathematics and physics fields for B.Sc. degree (nearly 150,000 applicants)
 - Ranked 593rd place among all applicants
 - Ranked 352nd place among applicants from the first region
- Accepted in Computer Science of Amirkabir University of Technology



Amirkabir University of Technology
(Tehran Polytechnic)

BSc in Computer Science from Amirkabir University of Technology

- GPA: 17.89 (WES: 3.80/4)
- TA for three courses in three different terms
- Selected Courses Related to Artificial Intelligence:
 - Algorithm Design, Principles of Computational Intelligence, Principles & Applications of Artificial Intelligence, Data Mining, Information Retrieval, Introduction to Bioinformatics, Signal & Systems, Computer Simulation
- Final project of BSc
 - Title: Freight Transportation Analysis System in the Central Area of Tehran
 - Score: 19.3
 - Supervisor: Dr. Safabakhsh

Working as a data analyst in Tehran Municipality

- implemented multiple python programs
- Created multiple dashboards with QlikView
- Did some data analysis and created a report out of it
- Participated in an interdisciplinary research & published a journal article
 - *Title:* Modeling a Functional Form of Fundamental Diagram by Automated License Plate Readers Data: A Case Study in Tehran, Iran.
 - Corresponding Author
 - *Journal:* Journal of Transportation Engineering, Part A: Systems