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Research Interests

- Machine Learning
- Big Data
- Computational Geometry
- Computer Networks
- Information Security

Education

B.S. Computer Science, Tehran, Amirkabir University of Technology, 2014 – present.

GPA: **3.60** / 4.0 (WES Scale)

Thesis: *Employing Machine Learning on Big Data Clouds.*

Exprience

Teaching Assistant, Computer Networks, AUT (Winter 2018)

Teaching Assistant, Fundamentals of Database Systems, AUT (Winter 2018)

Head of Informatics, Students' Scientific Society of Math & CS Department, AUT (2017)

Executive Manager, A Seminar on Coding & Cryptography for the Undergraduates, AUT (2017)

Graphic Designer, Combinatorial Commutative Algebra Workshop, AUT (2017)

Teaching Assistant, Database Fundamentals, AUT (Winter 2017)

Computer Programmer & Internet Security Consultant, Ariagostar (2016)

Awards & Honors

Recieved Straight M.Sc. Admission Offer

From Amirkabir University of Technology, 2017

Ranked 1st Among All CS Students (By GPA & The Number of Credits)

Amirkabir University of Technology, Math & CS Department, 2017

Selected Academic Projects

An Implementation of a 1.5D Terrain Guarding Algorithm

As a Cooperation with Algorithms & Computational Geometry Lab of AUT (In Python)

An Online Content Management System

For Database Fundamentals Course (10000 Lines of Code, Mostly in PHP)

Skills

Web Development

PHP, MySQL, HTML, CSS, Bootstrap, JQuery

Other Programming Languages

Python, C++, C

Last updated: April 1, 2018