



MOHAMMAD KHORVASH

Graduate Student

Name: Mohammad Khorvash
Date of birth: October 11, 1991
Address: Tehran, Iran
Phone: +98 912 547 8403
Email: Khorvash@AUT.ac.ir
Website: Khorvash.me

WORK EXPERIENCES

Data Analyst & IT Consultant
Brand Land AB (Fashion Retail)

12.2017 - present

- Sales and Customers Data Analysis
- Creating Business Dashboards in Microsoft Power BI
- Consulting on IT related issues

Research Assistant
Sharif Univesity Of Technology - Center For Technology Studies

2013 - 2014

- Revision of the National Local Content Organization (NLCO) and Local Content Monitoring Center (LCMC) Establishment Plan.
- Researcher in the drafting team of the Kish Free Zone Development Master Plan
- Speech writing for Dr. Sohrabpour – The 5th National Conference on Local Content

TEACHING EXPERIENCES

Computer Programming Teacher
NegaahNo High School, Tehran

2018 - present

- Python Programming

Curriculum Designer and Teacher
Allameh Helli High Schools, Tehran

2010 - 2016

- Teamwork & Social Skills Class
- Computer Hardware (Extracurricular Class)

Computer Programming Teacher
Mahdipoor High School, Tehran

2013 - 2014

- Python Programming

School Workshops
Allameh Tabatabaei Educational Complex, Tehran

2011

- "Economics Village" Workshops

EDUCATION

Amirkabir University of Technology -...
Graduate Student

2016 - present

Master of Science (M.Sc.), Industrial Engineering - Systems

Thesis Title:

- **New Product Sales Forecasting in Fashion Retailing using Machine Learning**
Under the supervision of Dr. Abbas Seifi

Courses:

- **Computer Data Management** (18.5 out of 20)
Prof. MohammadHossen FazelZarandi
- **Fuzzy Sets in Decision Making and Planning** (18 out of 20)
Prof. MohammadHossen FazelZarandi
- **Machine Learning** (18.7 out of 20)
Dr. Ehsan Nazerfard

K. N. Toosi University of Technology

2010 - 2015

Bachelor of Science (B.Sc.), Industrial Engineering

Allameh Helli High School

2003 - 2010

High School Diploma, Mathematics

- Allameh Helli Pre-University School, Tehran
 - Allameh Helli High School, Tehran
 - Allameh Helli 1 Middle School, Tehran
-

SKILLS

Language

- Persian (Native)
 - English (Professional working proficiency)
 - Arabic (Limited proficiency)
-

Programming

- Python
 - MATLAB
 - C
 - SQL
-

Computer & Software

- Microsoft Excel, Access, Word, PowerPoint, Visio, OneNote
 - Microsoft Power BI
 - Google Colab
 - Weka
 - XMind
 - Vensim
 - Comfar
 - Minitab
 - WordPress
 - Hardware
-

CERTIFICATIONS

COMFAR III

Comfar 3 Training Course QMS
Certification Services Certificate
No.: QMS/T/2491 Issued date:
February 4, 2014

ICDL

Amirkabir University ACECR
Total Score: 100/100
Certificate No.: A32/60/30
Issued date: November 26, 2011

SQL

SQL Fundamentals

SoloLearn Online Courses

Certificate No.: 1060-2103645

Issued date: October 2, 2016

Public Policy Challenges of the 21st Century



Coursera

Issued Jan 2017

Credential ID EY7QEWR8WAX9

[See credential](#)

Data Science Courses offered by DataCamp



DataCamp

[My Data Science Profile](#)

FIELDS OF INTEREST

- Public Policy & Administration
 - Data Science & Machine Learning
 - Programming
 - Business Intelligence
 - Economics
 - Future Study
 - Game Theory
-