

KEIVAN IPCHI HAGH

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Single · Birthday: 2001/01/04 · Data Scientist · Financial Trader

I am sixth-semester Computer-Engineering student in Amirkabir University of Technology and also a Data Scientist. I have a growing passion in fields of Machine Learning, ML-Ops and NLP and am a big contributor in [Kaggle](#). Being enthusiastic about Blockchain and Cryptocurrencies, I have recently started trading and investments in those files.

EXPERIENCE

FEBRUARY, 2022 – PRESENT

DATA SCIENTIST, BALE MESSENGER

As a junior Data Scientist, I've worked on many hands-on projects like *Personal-Finance-Management (PFM)* and *Churn-Predictions*.

EDUCATION

JULY 2019 - PRESENT

COMPUTER-ENGINEERING BACHELOR, AMIRKABIR UNIVERSITY OF TECHNOLOGY

5th-semester student with average of +16.5 sub-majoring in Artificial Intelligence and Software Engineering. Most notable taken courses:

- Basics of Artificial Intelligence
- Algorithms and Data Structures
- Principles of Algorithm Design

2016 – MARCH 2019

DIPLOMA, ALLAME TABATABAEI HIGH SCHOOL

Average of +19.10 for period of three years of high-school majoring in mathematics and science.

SKILLS

- (Project) [Rank relative ratings of toxicity between comments](#)
- (Project) [Natural Language Processing with Disaster Tweets](#)
- (Course) [Data-Camp - Career Track](#)
- Professional English speaker (IELTS: 6.5)
- Pre-Intermediate Germany speaker (A2)
- Strong team-work and management skills
- Languages: Java, C++, Python, C#
- Frameworks: Django, ReactJS, Spark, Keras

PUBLISHES

I have made no publishes yet.

ACHIVEMENTS

2018 – 2020: **Tehran Institute of Technology - MFT**

I have completed the following courses in MFT:

- Front-End development
- Database Management with SQL Server
- Back-End development with ASP.NET
- Algorithms and Data Structures

July 2021: **Coursera – DeepLearning.AI**

Implementing a simple Neural Network from scratch, adding variations and doing experiments using Python.

2020 - 2021: **Quera College**

I have completed the 60-hour course for specializing in Machine Learning methods and Statistics.

Notably:

- Python for data-mining and statistics
- Regression and Classification in Machine Learning

2021: **Data-Camp – Carrier Track: Machine Learning Scientist**

93-hour career track for essential skills to land a job as a machine learning scientist. Specifically:

- Image Processing using Scikit-Learn and Keras Deep Learning.
- Natural Language Processing techniques with Scikit-Learn and Keras Deep Learning.
- Feature Engineering, Keras Functional API and Hyper-parameter Tuning methods.
- Gained expertise in using pySpark interface of Apache-Spark for making pipelines and complex data manipulations.

INTRODUCERS

University supervisor: Dr. Reza Safabaksh

Work supervisor: Omid Mirabzadeh ardakani

Coworkers: Ali Asad, Hesam Damghanian, Shakiba Tasharrofi