# AMIR HAJIMOHAMMADI

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#### **EDUCATION**

University of Tehran, Tehran, Iran

2019 - Present

B.Sc. in Computer Engineering

## Shahid Rajaei High School, Tehran, Iran

2013 - 2019

 $Affiliated\ with\ the\ National\ Organization\ for\ the\ Development\ of\ Exceptional\ Talents\ (NODET)$ 

Diploma in Mathematics and Physics Discipline.

### TEACHING EXPERIENCE

## Teaching Assistant

University of Tehran

• Fundamentals of Programming, Z. Movahedi

Fall 2020

## SKILLS AND QUALITIES

Theoretical Background: Familiar with Machine Learning Concepts such as Types of Machine Learning systems, Classification and Regression, SVMs, Decision Trees, Ensemble learning, Dimensionality Reduction and Unsupervised Learning techniques.

Languages and Tools: Working knowledge in Python, Java, C++, Git. Hands-on experience in Machine Learning tools such as scikit-learn, Matplotlib, Numpy, Pandas, and Jupiter notebook.

Mobile Application Development: Familiar with Dart and Flutter.

Languages: English (Full professional proficiency), Persian (Native).

Other: Creative, self-motivated, eager to learn new things. Communicative and collaborative with the ability to work both independently and in a team.

## LICENSES AND CERTIFICATIONS

## Kaggle

Coursera

Intermediate Machine Learning

Spring 2021

Intro to Machine Learning

Winter 2020

Pandas

Winter 2020

• What is Data Science? Winter 2020