# Ali Ghasemi

# My Resumé

Aim for the summit; even if you don't get there you will end up close to it.

#### About Me

- Ali Ghasemi
- 21 years old
- B.Sc. (Expected Graduation June 2022)
- Email Address: alighasemigoudarzi@gmail.com
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- Website: https://hesanghasemi.github.io/cv\_website/

# Languages

English Advanced TOEFL score: 111

Farsi Native

#### Education

2018–2022 **B.Sc. in Computer Engineering**, *Sharif University of Technology*, Tehran, 15.06/20.

Semester Projects:

- Image processing machine using ANN
- Modern information retrieval (Retrieving data using Selenium, creating a recommender system)

#### Research Interests

- Artificial Intelligence
- Natural Language Processing
- Image Processing

Featured Projects

#### My Learning.

In this repository, I try to document some interesting topics that I learn. Currently it contains different topics about Machine Learning and Deep Learning, with easy to understand READMEs.

Machine Breast Cancer Classification.

Learning In this project, we try to train a machine to classify 2 types of cancer; Deadly or not. We use different features to help the machine better understand the corrolations.

Machine Fashion Class Classification.

Learning In this project, we try to train a machine to distinguish different types of clothing. This machine can then be used to help a fashion company to understand what is people's taste of fashion nowadays through analyzing their social medias.

Machine University Admission Prediction.

Learning In this project, we try to predict a students chance of getting accepted at a university. The machine looks at different features like the university rating, the student's GRE scroe, Toefl score and etc.

Machine Cost Per Unit Prediction.

Learning In this project, we try to predict the manufacturing cost of a unit of product. The machine does this by looking at the cost of the product for different units.

# Experience

2020-Present **Head of the Front-end team**, *Marketmap*, Tehran.

An E-commerce startup, providing complete comparisons, algorithms for suggesting products and more.

2020–2020 **Front-end developer**, *Safarbazi*, Tehran.

A startup, focusing on tourism and connecting house owners and travelers.

#### Skills

Python Comfortable

- Pandas
- Numpy
- Matplotlib
- Seaborn
- Tensorflow
- Keras

Javascript Advanced

HTML Advanced

CSS Advanced

React Advanced

- Antd
- MaterialUI
- Chart.js
- Moment.js

Next.js Good

Problem Good

Solving

Project Good
Management
Hardworking Advanced
English Advanced
Language

## Activities and Interests

- Completed 44.5 hours course on "Machine Learning" on udemy
- Completed 22.5 hours course on "Deep Learning" on udemy
- Attended a workshop called "Al Challenge" (2019) held at university
- Completed 42 hours course on "React" on udemy
- Volunteering experience
- Playing Footbal, Volleyball