

# Hooyar Shahidi

Student

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#### **EDUCATION**

# Mathematics Allame Helli 3

Tehran, Iran

# **PERSONAL PROJECTS**

# Number/shape detection using Machine learning (2019 - 2020)

 An AI program using different python libraries as numpy and tensorflow to detect Alphabets and numbers

#### Games in PyGame

- simple games written in pygame

#### Hand detection (2019 - 2021)

 Controlling system by moving your hand in front of a webcam that can detect specific moves and gestures.

Websites in Django

# **RESEARCH INTERESTS**

 Artificial Intelligence, Deep Learning, Machine Learning, Smart House, Crpyto Currency

# **SKILLS**

Programming languages: C++, Python, JS,

Machine Learning: OpenCV, Tensorflow, Numpy

Operating Systems: Linux, Windows, MacOS

Other Languages:HTML, CSS, Django,git, SQL

Penetration testing

# **ACHIEVEMENTS**

Rated 69th (legend) in the fourth edition of the Reply Code Challenge Teen Edition out of 1200 teams (2020)

# **LANGUAGES**

English Full Professional Proficiency Persian Native or Bilingual Proficiency

# **INTERESTS**

Programming Python Shell C++

web designing Star Wars Kali Linux Tennis

A.I. Machine Learning Internet of Things

Django