



# Reza Irankhah

# Education

#### • Diploma

Physics and Mathematics, National Organization for Development of Exceptional Talents (Sampad), 2016-2019

• B.Sc.

BSc of Biomedical Engineering, Faculty of Biomedical Engineering, Tehran Polytechnic (AmirKabir University of Technology), Since 2019

# **Research Interests**

- Artificial Intelligence
- Deep Learning
- Machine Learning
- IoT
- Chaos Theory and Nonlinear Dynamics

## **Computer Skills**

Coding experience for several years in different fields such as engineering simulations, app or web development using different programming languages including:

#### Python - JavaScript - C/C++ - MATLAB

and also experience in graphic design and photo/video editing with **Photoshop** and **Illustrator.** 

Able to simulate electrical and digital circuits with LTspice and OrCAD.

and dominant on Microsoft Office Word, PowerPoint, Excel.

### Languages

- Persian (Native)
- English (Fluent)
- Turkish (Fluent)