

AREF AFZALI

Tehran - Iran · +989102661795

Azfaliaref.aa@gmail.com · www.linkedin.com/in/aref-afzali-284183154/

I am a target achiever and a team player. I have some skills in programming. I love challenging activities to improve my knowledge and skills.

EXPERIENCE

JUL 2020 – NOW

DATA SPECIALIST, CARRIOT.IR

SEP 2020 – FEB 2021

TEACHING ASSISTANT OF NUMERICAL COMPUTATION COURSE, UNIVERSITY OF TEHRAN

FEB 2020 – JUN 2019

TEACHING ASSISTANT OF INTRODUCTION TO COMPUTER AND PROGRAMMING COURSE, UNIVERSITY OF TEHRAN

FEB 2019 – JUN 2019

TEACHING ASSISTANT OF DIGITAL LOGIC COURSE, UNIVERSITY OF TEHRAN

JUN 2018 – JUN 2019

MEMBER OF SCIENTIFIC STUDENT ASSOCIATION OF ENGINEERING SCIENCE DEPARTMENT, UNIVERSITY OF TEHRAN

MAY 2018 – SEP 2018

WEBMASTER, ARMAN SANJESH COMPANY

EDUCATION

SEP 2019 - NOW

MINOR STUDENT OF COMPUTER SCIENCE, UNIVERSITY OF TEHRAN

SEP 2017 – NOW

BACHELOR STUDENT OF ENGINEERING SCIENCE, UNIVERSITY OF TEHRAN

Computer Engineering field. Average grade 15.42

FOR 4 YEARS

HIGHSCHOOL, SALAM SADEGHIE

Mathematics field.

SKILLS

- C / C++
- Python3
- POSIX
- OpenMP
- LaTeX
- Matlab
- Git
- Verilog
- Jupiter Notebook
- HTML
- CSS

Familiar with:

- Linux
- Shell scripting
- CUDA
- C#
- Unity
- Arduino
- R
- Scala
- Docker
- SEO
- JS
- Vue.js
- Django
- SQL
- MySQL

COURSES:

- Object Oriented Programming
- Parallel Programming
- Computer Network
- Numerical Analysis Methods
- Approximate Methods in Engineering
- Statistical Methods
- Linear Algebra
- Data Structures
- Algorithm Design
- Algorithmic Graph Theory
- Machines and Language Theory
- Operating Systems
- Artificial Intelligence

Familiar with:

- Cognitive Science
- Blockchain (IBM Blockchain Course in Coursera)
- Neural Networks
- Convolutional Neural Networks (cs231n Stanford Courses)
- Functional Programming

LANGUAGES:

- Persian (Native)
- English (Professional)
- Arabic (Intermediate)
- German (Elementary)

KARATE SKILLS:

3rd-dan black belt in Kyokushin Karate

Karate Coaching Certificate

Karate Judging Certificate

Honors:

- Gold Medal of Karate in Iran in Feb 2016 in youth competition
- Bronze Medal of Karate in Iran in Feb 2018 in adult competition

HOBBIES:

Guitar Playing

Kyokushin Karate