## **M**UHAMMAD **A**ZHDARI

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Tehran, Iran

#### **OBJECTIVE**

software engineering.

### **EDUCATION**

2017-Present AmirKabir University of Technology, Computer Engineering Department, Tehran.

### PROFESSIONAL/RESEARCH EXPERIENCE

Fall-2018 Teaching Assistant, Computer basics and programming course, AmirKabir University, Tehran

04/2018-Present **Python developer, Bale Messenger**, Tehran

09/2019-Present Research (self study) in Artificial intelligence, machine learning, deep learning and related

technology Tehran

# **COMPUTER SKILLS**

Operating Systems: Windows 10, Linux: ubuntu, deepin

Languages: Python, Java, C, C++, HTML, JavaScript, bash, etc.

Database and Client/Server Technologies: Sql databases for example postgresql, ORM (Object Relational Mapping)

**Software Tools**: Git, Microsoft Office, Docker, Photoshop, Indesign, etc.

#### **PUBLICATIONS AND SELECTED PROJECTS**

Spring 2018 **Download Manger - Our Advanced Programming midterm project.** 

• A download manager with java GUI and has a lot of options. You can see it in my github page: github.com/mmdaz

Spring 2018 Normal Tanks game – Our Advanced Programming final project.

A normal tank game with java.
It has network playing system.

You can also see this in my github page: github.com/mmdaz

Now A lot of work projects at Bale.

• Financial chatbots, etc.

## LEADERSHIP, PROFESSIONAL ACTIVITIES AND AWARDS

- Ranked top 0.3% in the country university entrance exam in more than 137000 participants. (2017)
- Take part in ACM competition AmirKabir 2018

### **WORKSHOP AND TRAININGS**

• Presented in a workshop that was about bot developing.

## **SOME IMPORTANT GRADES OF COURSES**

Math(I): 17.8/20

General physics(I, II): 17.5/20

Computer basics and programming: 19.5/20

Advanced programming: 18/20

Data structure: 16.25/20

# **K**EYWORDS

Data mining, Web mining, Text Retrieval, Web Search, Distributed Database, Transaction management, Java, C, C++, Python, Django, Web developing, Bot developing, Machine learning, Unix, Database, Docker, Software Development, Telecommunication, OOP, ORM..