MUHAMMAD **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: Linux: ubuntu, deepin, Windows

Languages: Python, Java, C, Golang, C++, HTML, bash, etc. **Database and Client/Server Technologies:** Postgresql, django, orm, graphql api, rest, etc.

Other Technologies:

Git, Docker, Android development, Monitoring tools (zabix, prometheus,

graylog, ...) 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 simple web server with Golang:

• It's a URL redirector. You can also see this in my github page: github.com/mmdaz

Now A big django web application:

• Used graphql for apis and postgresql for database.

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

Computer basics and programming: 19.5/20

Advanced programming: 18/20

Data structure: 16.25/20

KEYWORDS

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..