Mahdi Hejrati

# Contact

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# Education

2018–now **B.Sc. Computer Engineering**, *Amirkabir University of Technology (Tehran Poly-*

*Technic)*, Tehran, Iran.

Cumulative Grade Average till now : *17.34/20*.

2015–2018 **Diploma in Physics and Mathematics Discipline**, *Hashemi Nezhad 1, NODET*

*(National Organization for Development of Exceptional Talents) ,* Mashhad, Iran.

*Grade: 19.36/20*.

# Research Interest

* Computer and Network Security
* Natural Language Processing
* Machine Learning

# Working Experience

2021–now **Network Engineer Intern**, Yaftar, Tehran, Iran.

Implement projects of Network function virtualization.

# Languages

Persian **Native**

English **Professional**

# Honors and Awards

2018 521th Place, Iranian University Entrance Exam (Konkour)

2016 2nd place in "Mathematic problem solving", Riazi Pazhoohan Javan, Nodet, Mashhad, Iran.

# Technical Skills

* **Programming and Scripting Language:** C, C++, Python, Java, SQL, Bash Scripting, Linux programming
* **Tools:** Matlab, MySQL, Verilog, Proteus, Arduino
* **Development Environments:** IntelliJ IDEA, CLion IDEA, CodeBlocks, Microsoft Visual Studio, VS code
* **Networking Tools:** Wireshark, GNS3, Boson Netsim, Nmap.
* **DB Management Systems:** MySQL, Redis, PostgresSQL.

# References

* **Farzin Heidary**

Teaching Assistant, master student of Computer Engineering, Amirkabir University of Technology

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* **Meysam Rostam nezhad**

Technical director of Yaftar company

Email: [mymrs@aut.ac.ir](mailto:mymrs@aut.ac.ir)