Mohammad Mahzoun

Address

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Education		
	• University of Tehran, Tehran, Iran M.Sc. Computer Science.	2018 - present
	• University of Tehran, Tehran, Iran B.Sc. Computer Science.	2014 - 2018 **GPA: 16.6/20**
	• Shahid Beheshti High School, Bojnurd, Iran Diploma in Mathematics and Physics Discipline.	2007 - 2014

Research Experiences		
	• **Hong Kong University of Science and Technology** SetOps: Verifiable Operations on Outsourced Sets Supervisor: Dr. Papadopoulos	2018
	• **University of Tehran** Secret Sharing Schemes on Graph Access Structures. Supervisor: Dr. Fakhari	2017

Working Experiences		
	• **DevOps Engineer** Director of DevOps.	**QBIT Studios** 2018 - present
	• **UG visiting intern** Hong Kong University of Science and Technology Intern researcher in cybersecurity laboratory.	2018
	• **Software Engineer** Compute infrastructure team.	**Cafe Bazaar** 2017 - 2018
	• **Teaching Assistant** Introduction to Graph Theory, Prof. Nouri Introduction to Theory of Computation, Prof. Alizadeh Compilers, Dr. Mojtahedi Theory of Computation, Dr. Mojtahedi Introduction to Graph Theory, Dr. Fakhari Fundamentals of Mathematics, Prof. Alizadeh	**University of Tehran** 2018 2018 2018 2017 2017 2016
	• **Mentor** Cryptography, Dr. Katz.	**Coursera** 2016 - Present
	• **Linux Server Administrator** Maintaining Linux Servers.	**Lyan** 2015-2017

Honors and Awards		
	• **University of Tehran Foundation Fellowship** Awarded to top 1% of students in the University of Tehran	2017
	• **4th Team** in UTSEC (Capture The Flag), A Hacking and security competition between Iran universities.	2015
	• **12th Team** in Regional Contests of ACM-ICPC West Asia Region, Tehran, Iran.	Dec 2014

Skills	
	• Expert in C, C++, Bash.
	• Familiar with Coq, Go, Elixir, Python, SQL, HTML, CSS, LaTeX
	• Experienced in Docker, Kubernetes, ESXi