ParhamAlvani Senior Undergraduate Student of Software Engineering

contact 31	educati	ion
Tehran, Tehran Iran	2013–2017	Bachelor of Computer Software Engineering Amirkabir University of Technology Current GPA: 19.18/20
- +98 (939) 090 9540 +98 (21) 8802 13311	2009–2013	High School, Diploma of Math & physics Energy Atomic High School GPA: 19.45/20
parham.alvani@gmail.com http://1995parham.github.io		& awards
	2015	Eligible to choose second major due to outstanding performance
languages persian mother tongue	2013	Ranked in top 0.6% of Nation-wide University Entrance Exam among all Iranian Students of Math. & Physics
programming ♥ C, Go	2010~2012	Semi-finalist at National Mathematics and Computer Olympiads
Python3, AMD64 Assembly, AVR Assembly Java SE, Java EE CSS3 & HTML5	Spring 2015	Awarded as an Outstanding Student by the head of Computer Engineering and Information Technology department, AmirKabir University of Technology
last-update	ckille &	expertise
January 27, 2016		expercise
January 27, 2016	·	Unfamiliar Programming Languages SML, Lisp, Haskell
January 27, 2016		Unfamiliar Programming Languages
January 27, 2016	•	Unfamiliar Programming Languages SML, Lisp, Haskell Hardware Design Languages
January 27, 2016	•	Unfamiliar Programming Languages SML, Lisp, Haskell Hardware Design Languages Verilog HDL, VHDL, Spice Networking Tools and Protocols ONOS Platform, FloodLight, Ryu, Mininet, GNS3, Wireshark, Cisco Packet
January 27, 2016	•	Unfamiliar Programming Languages SML, Lisp, Haskell Hardware Design Languages Verilog HDL, VHDL, Spice Networking Tools and Protocols ONOS Platform, FloodLight, Ryu, Mininet, GNS3, Wireshark, Cisco Packet Tracer, OpenFlow1.3 Typesetting
January 27, 2016	•	Unfamiliar Programming Languages SML, Lisp, Haskell Hardware Design Languages Verilog HDL, VHDL, Spice Networking Tools and Protocols ONOS Platform, FloodLight, Ryu, Mininet, GNS3, Wireshark, Cisco Packet Tracer, OpenFlow1.3 Typesetting FTEX, Microsoft Word, LibreOffice, Pages, Vim Hardware Simulators
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teaching experiences

Fall 2014	Introduction to Programming Amirkabir University of technology, Under Supervision of Prof.Bakhshi.		
Spring 2015	Advance Programming Amirkabir University of technology, Under Supervision of Prof. Noorhos.		
Spring 2015	Discrete Mathematics Amirkabir University of technology, Under Supervision of Prof.Fallah.		
Fall 2015	Introduction to Programming Teacher Assis Amirkabir University of technology, Under Supervision of Prof.Bakhshi.		
Spring 2016	Advance Programming Amirkabir University of technology, Under Supervision of Prof. Noorhosseini.		
Spring 2016	Principles of Database Design Amirkabir University of technology, Under Supervision of Prof. Momtazi.		
Spring 2016	Microprocessor ITeacher AssistantAmirkabirUniversityof technology, Under Supervision of Prof.Homayounpour.Supervision of Supervision of Under Supervision of Supe		
Spring 2016	Engineering Statistics and Probability Amirkabir University of technology, Under Supervision of Prof.Amir Haeri.		

Certifications

- CompTIA Network+
- Supporting Windows 8.1(70-688)
- Installing and Configuring Windows Server 2012(70-410)
- Administering Windows Server 2012(70-411)
- Configuring Advanced Windows Server 2012 Services (70-412)
- Designing and Implementing a Server Infrastructure(70-413)
- Implementing an Advanced Server Infrastructure (70-414)
- LPIC-1(101-102)
- LPIC-2(201-202)
- Cisco CCENT

interests

professional:

- Internet of Things (IoT)
- Software Defined Networking (SDN)
- Network Function Virtualization (NFV)
- Kernel Hacking
- Graph Theory
- Mathematical Analysis

personal:

- Chess
- Running