Mehdi Azmoun

Contact Information	Human and Robot Interaction Laboratory University of Tehran, Iran	+989363346935,+989100605297 mehdi.azmoon@ut.ac.ir
Research Interests	Robotics, Parallel Robots, Nonlinear and Optimal Control, Servo motor.	
Education	University of Tehran, Tehran, Iran	
	M.Sc., Mechatronics Engineering, present	
	 Topic: Identification and Control of a 4-dof Delta Parallel Robot Based on Kinematic Equations Advisors: M. Tale Masouleh, Ph.D and A. Kalhor, Ph.D GPA: 18/20 	
	University of Zanjan, Zanjan, Iran	
	B.S., Electrical Engineering, Power, september 2013	
	 Topic: Investigating the Effects of Compensators Network and Simulating an Item of Compensators. Advisor: S. Jalilzadeh, Ph.D GPA: 14/20 	in the Transmission
Research Experience	Research AssistantSeptember 2015 to presentControl and System Identification and Delta Group, Human and Robot Interaction Laboratory (TaarLab), University of Tehran Supervisor: M. Tale Masouleh, Ph.D	
Honors and Awards	 Taking a rank of 40 in the national examination for mechatronics, Being a member of National Talents Foundation and prize of the NTF, 	Sep 2015
Teaching Experience	Teaching Assistant Servo motor Instructor: M. Tale Masouleh , Ph.D Mechatronics, University of Tehran	Spring 2017
Work Experience	Electricity Counters Test Engineer Electric Company, Qazvin, Iran Trainee Behineh Sanate Arman, Qazvin, Iran	October 2014 July 2012

Skill and Proficiency	 Softwares : Matlab, SolidWork, Step7, Code Vision AVR, Programming : Matlab, C, C++, Qt, AVR, PLC (STEP7) Operating Systems : Windows, Linux Sports : Football, Volleyball 	
Certificates	 Basic PLC Programming, Iran Technical and professional Organisation, June 2011 Industrial Electrical Systems , Iran Technical and professional Organisation 2012 	
References	Mehdi Tale Masouleh Professor in Mechanical Engineering Phone: +989128117554 Electrical and Computer Engineering Dep., E-mail: m.t.masouleh@ut.ac.ir University of Tehran	
	Ahmad KalhorProfessor in Electrical and Control Engineering, Electrical and Computer Engineering Dep., University of TehranPhone: +989193119914 E-mail: a.kalhor@ut.ac.ir	
LANGUAGES	• English, Having a good at reading and writing English language Skills and moderate at speaking and listening language skills	

• Persian, Native