



# Rahmat Ghasemi

## Curriculum Vitae

*"PHD Student, Islamic Azad University, Science And  
Research Branch, Tehran, Iran."*

### Education

- 1383–1386 **Masters of Computer Engineering**, *Islamic Azad University, Mashhad Branch, Mashhad, Total Average: 16.93.*
- 1375–1379 **Bachelor of Computer Engineering**, *Islamic Azad University, Sari Branch, Sari, Total Average: 16.28.*

### Masters Thesis

- Title *A Fuzzy Approach for Resource Allocation in Distributed Systems*  
Advisor Professor Mahmud Naghibzadeh  
Description —

### Research Interests

Computational Geometry

### Papers

- 1387 R. Ghasemi, A. Roozi, *Fuzzy Mathematics And Applications in Vehicles Industry*. In Proceedings of the Local Conference On Life From The Prespective Of Mathematics, Islamic Azad University, AliAbad Katol Branch, Aliabad, Iran. 1387.
- 1388 M. Salehi, M. Hajizad, R. Ghasemi. *A Review Of Readiness Of Using Internet Resources By Islamic Azad University Faculty Members In Mazandaran Province*. In Proceedings of the 4rd National and first International Conference on E-Learning. Tehran, Iran, 1388.
- 1388 R. Ghasemi, A. Roozi, E. Sadeghi Toosi, M.E. Zeinolabedini, *Control The Speed of Car In Road Using Fuzzy Logic*. In Proceedings of the National Conference of Electrical Engineering, Tabriz, Iran, 1388.

- 1388 R. Ghasemi, M. Naghibzadeh, A. Dad, *A Fuzzy Approach for Resource Allocation in Distributed Systems*. In Proceedings of the 15th Iran Society of Computer Conference, Tehran, Iran, 1388.
- 1388 A. Ghasemi, R.Ghasemi, A. Dad *Mont-Carlo Simulation of Nuclear tests Using MCNP Code*. In Proceedings of Local Conference on Electrical and Computer Engineering, Neka, Iran, 1388.
- 1390 M. Abdollahzadeh, A. Ghasemi, R.Ghasemi. *Determination of the Total Macroscopic Neutron Cross Sections of Elements Using Neutron Filter*. In proceedings of 18nd Iranian Nuclear Conference, Esfahan, Iran. 1390.
- 2016 R. Ghasemi, *A Survey of Dependability Measurment In Software Systems*. In Proceedings of the International Conferenc on Computer Engineering & Information Technology. University of Tehran, Tehran, Iran, June 1, 2016.
- 2017 R. Ghasemi, A. Dad *A Security Review of IPCHES Online Chess Game*. In Proceedings of the Fourth International Conferenc on Electrical and Computer Engineering. Tehran University, Tehran, Iran, January 12, 2017.

## Experience

2008-2012 Network And Database Administrator of Islamic Azad University, Neka Branch.

## Computer skills

Operating Systems Linux, DOS, Windows, Command Prompt Skills.

Word Processors  $\LaTeX$ {Beamer, TikZ}, Word, Excel, Powerpoint

Programing Languages C, C++, PHP, Delphi, Pascal, Matlab

Web HTML, CSS, Javascript, JQuery, Bootstrap, SEO

Database MySql, Sqlite, Sql Server, Oracle

Other tools JADE

## Web Projects

from 2009 Web Based Library Management for Islamic Azad Univerity, Neka Branch.

from 2012 Free Online Chess Game. <http://www.ipchess.ir>

from 2016 Online Programmig. <http://contest.ipchess.ir>

## Communication Skills

Oral Presentation at the Conferences And Sessions In Islamic Azad Univerity, Neka Branch

## Languages

Persian **Mothertongue**

English **Intermediate**

 **Entertainments**

Swimming, Biking, Chess