

# Curriculum Vitae

## Mojtaba Eslahi

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Shahid Beheshti Street, Tehran, Iran

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### Education

**M.Sc., Computer Science**, Allameh Tabataba'i University, Tehran, Iran, Sept. 2013-now

**GPA:** 18.5/20 (till now)

**B.Sc., Computer Science**, Amirkabir University of Technology, Tehran, Iran Sept. 2008 - Sept. 2012

**GPA:** 15.57/20

**Pre-University Diploma in Mathematics and Physics**, Saniefar Distinguished Public Pre-University,  
Tehran, Iran, Sept. 2007 - July 2008

**GPA:** 17.57/20

**Diploma in Mathematics and Physics**, Saniefar Distinguished Public High School, Tehran, Iran, Sept.  
2004 - July 2007

**GPA:** 18.02/20

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### Research & Interests

- Game Theory
- Smart Grid
- Artificial Intelligence
- Video Games

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### Major Courses

Computer Science Theory, 20/20

Advanced Artificial Intelligence, 17/20

Decision Support systems, 18.25/20

Logic Programming, 18.5/20

Introduction to Database Systems, 17.5/20

Operating Systems, 16.2/20

Computer Graphics, 19.5/20

Theory of Computation, 14.7/20

Design and Analysis Algorithms, 15.2/20

Computational Algorithms, 14.5/20

Operational Research, 16/20

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### Publications

- **Mojtaba Eslahi Kelorazi**, Fereshteh Azadi Parand, Atefeh Dehghan, "Game theoretic approaches in modeling and solving smart grid issues" (submitted), First Workshop on Smart Grid and Renewable Energy, March 2015, Qatar.
- **Mojtaba Eslahi Kelorazi**, "Security infrastructure of modern SCADA systems", First international conference on advances in engineering and basic sciences, Iran, July 2014.

- Mohsen Saadatpour, Abdolahad Noori, **Mojtaba Eslahi Kelorazi**, “Path finding of robots with a same goal by using cellular automata”, First Conference on Electrical Engineering and Computer Science, Gilan, Iran, June 2014.
- Abdolahad Noori, **Mojtaba Eslahi**, “*A Linear Approximation Algorithm for bin packing with absolute approximation factor  $3/2$* ”, The 6th International Conference of Iranian Operations Research Society, May 2013.

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## Computer Science Journal

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A local graduated-student journal of Computer Science Scientific Association in Math and Computer Science Department. We summarize our studies and researches in this quarterly journal in Persian. As VP, my goal is to publish a common research-type journal with the help of other students. We published two issues, spring 2014 and fall 2014 until now.

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## Skills

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Programing Languages: C, C++, .Net framework, C#, Silverlight, PHP

Scripting Languages: HTML, CSS

OOP: Design patterns, MVVM, MVC, Code refactoring

Database: Microsoft SQL Server, MySQL, OR Mappers

Online web management: phpMyAdmin, Wordpress, cPanel, DirectAdmin

Softwares: Version Control Systems (Mercurial, etc.), Adobe Photoshop, Microsoft Office and etc.

TOEFL: reading 19, listening 23, speaking 19, writing 20

GRE: quantitative 164, writing 3

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## Work Experiences

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- **Software Engineer, TAM Iran Khodro**

A web-based control and data acquisition software developement and design in Tam Iran Khodro. TAM Iran Khodro is an international company active in engineering, construction and industrial fields based in Iran.

- Software Architucture
- Real-time web-based Visualization and control

- **Website Manager, Developer and Maintainer, Donyaie Bazi (Game World Magazine), from March 2011 until March 2013**

Most famous and recognized Iranian Video Games Magazine

[news.dbazi.com](http://news.dbazi.com) (Video Game News)

[games.dbazi.com](http://games.dbazi.com) (online flash games)

[shop.dbazi.com](http://shop.dbazi.com)

[download.dbazi.com](http://download.dbazi.com) (Sell digital Contents)

- **Website Design:**

[TOPEX - Annual Festival of Golden Awards of Iran Top Companies 2013](#)  
[Gamerzone](#)  
[Quranexpo.ir](#)  
[njb.ir](#)

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### Other Activities

- **Smart Grid Conference 2014 (SGC'14)**, Iranian Society of Smart Grid, National Energy Research Institute, December 9-10, 2014.
- **ACM**, twice participate in internal university ACM Competitions
- **Cloud Computing Research Group**, a small group of graduated and undergraduate students at university, supervisor: assistant Professor Mahdi Gatee
- **National Game Development Institute**
  - Courses Passed: Introduction to Game Development, Game Genres & Chronicles, Game Design I, Unity 3.5
  - Fast game design contest, Second Tehran Video Games Expo 2012
- **Bazikhoone.com**, My personal website around video games. I started this website around news of video games but now I provide latest wallpapers of video games for my users.

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### Hobbies

- Reading
- Music
- Mountain Climbing
- Movies
- Video Games
- Photography