# Pouyan Shalbafan

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#### RESEARCH INTERESTS

- Artificial Intelligence, Deep Learning, Pattern Recognition, NLP
- Data Mining, Data Analysis

#### **EDUCATION**

- **2011-2015**: *Bachelor of Science*, Software Engineering, University of Guilan, Guilan, Rasht, Iran
  - o GPA: 16.19/20 o Rank: 17/105
  - o Thesis: Configuration and Implementing ACL rules and firewall on Cisco's router
  - O Supervisor: Prof. Reza Ebrahimi Atani
- 2007-2011: Diploma, Mathematics, Hatef High school, Tehran, Iran
  - o GPA:19.54/20

#### **AWARDS & PRIZES**

- Third place in Artificial Intelligence competition (virtual football game). University of Guilan, Iran.
- 7<sup>th</sup> place in Zoomit magazine for Developing one of the most useful Telegram Robots. (Score Bot)
- 18<sup>th</sup> place between 40 teams in first Hackahealth, May 2016. Abadan.
- Ranked as Top 16% in Computer Engineering, University of Guilan.

### **WORK EXPERIENCE**

- Software Engineer at Farzanegan science industry international group
  - O July 2014 September 2014 (3 months) Tehran Province, Iran
- Backend Developer at **NOZHA** 
  - o July 2016 September 2016 (3 months)

# **Notable Projects**

Virtual football Agent, Using Heuristic functions and Learning algorithms

Telegram Robot Distribution Using web Scrapping.

Spring 2015 summer 2015

## **TECHNICAL SKILLS**

Programming languages	Application Development	Java	Professional
		С	Intermediate
		Assembly	Familiar
	Script	Python	Professional
	Web Design	PHP	Advanced
		JS	Intermediate
Tools	Deep Learning	TensorFlow	Familiar
		Caffee	Familiar

#### **REFERENCES**

- ➤ University of Guilan Website: <a href="http://www.guilan.ac.ir/">http://www.guilan.ac.ir/</a>
- > Hackahealth: http://hackahealth.ir/
- Zoomit: http://www.zoomit.ir/2015/11/20/25915/telegram-bot-part1/
- NOZHA: https://www.linkedin.com/company/3488556?trk=prof-exp-company-name
- ➤ farzanegan science industry international group:

  https://www.linkedin.com/vsearch/p?company=farzanegan+science+industry+international+group&trk
  =prof-exp-company-name