

Soheil Jamshidi

PhD student :: University of Oregon :: Eugene, OR, USA

Email: {LastName}@cs.uoregon.edu

Website: UO.edu/~Jamshidi

Date of Birth: 1988

Phone: + 1 (541) 579-6108



Skills

- Proficient in programming using Python, C# - ASP.NET, SQL
- Proficient in client side UI development, using CSS, JQuery, Javascript, and Bootstrap framework
- Familiar with Java, R, AngularJs, and Node.JS
- Familiar with using and modifying and configuring open-source Business Process Management Systems (e.g., Activiti BPMS) and middleware systems (e.g., WSO2)
- Familiar with java and Android mobile programming (developed apps for my websites)
- Proficient with designing softwares (e.g., Photoshop)
- Proficient at high level presenting

WORK EXPERIENCE

- Developing a multi-tenant web-based conference management system, **MAPNA Co.**, 2013.
- IT consultant, **MAPNA Co.**, Tehran, Iran, 2012 – 2014.
- IT consultant and website designer, **20th Conference on Electrical Engineering ICEE 2012**, 2012.
- Professional [web designer](#), 2009- now.

Honors

- Innovating and developing the first Question and Answer website in Persian, from scratch using ASP.NET/C# , www.soja.ir, 2009. Currently ranked as Iran's 4800th popular website.
- The Best Graduate Teaching Fellow of CS department, University of Oregon, 2014-2015.
- Graduated with approximately **3 points** (range: 0-20) above the average of students, University of Tehran and Isfahan University of Technology.
- **Rank 16th** among approximately 13,000 participants in the nationwide university entrance exam for Master of Science, Iran, 2010.
- **Rank 1400th** among approximately 300,000 participants in the nationwide university entrance exam in Math and Physics for BSc., Iran, 2006.



PhD Student in **Computer Science**,

2014- Now

Department of Computer and Information Science, **University of Oregon (UO)**

Concentration: Social Network Analysis, Evolution Analysis

GPA: 4.04 / 4.0

Research title: **Multi-Resolution Analysis of Connectivity and Evolution in Huge Graphs** ([Project website](#))

Supervisor: [Prof. R. Rejaie](#)



Master of Science in **Information Technology**

2010- 2013

School of Electrical and Computer Engineering, **University of Tehran (UT)**, Iran

Concentration: Fraud detection, Data mining, Social Network Analysis

GPA: 17.98 / 20

Dissertation: **Dynamic Multi-Level Behavior Profiling For Fraud Detection in E-Payment**

Supervisor: Dr. M. R. Hashemi



Bachelor of Science in **Information Technology**

2006 – 2010

School of Electrical and Computer Engineering, **Isfahan University of Technology (IUT)**, Iran

Concentration: Software Engineering –Service Oriented Architecture

GPA: 16.58 / 20

Dissertation: **ASIM: An Automated Service Identification Method**

Supervisors: Dr. [F. Shams](#) (Shahid Beheshti University – Tehran) , Dr. M. A. Montazeri (Isfahan University of Technology)

PUBLICATION

S. Jamshidi, M. R. Hashemi, “An Efficient Data Enrichment Scheme for Fraud Detection using Social Network Analysis,” *International Symposium on Telecommunication (IST2012)*, 2012.

RESEARCH EXPERIENCE

- RA, Oregon Network Research Group (ONRG), *supervisor Prof. Reza Rejaie, Oregon, USA, 2014-Now.*
- RA, Cloud Research Center, *supervisor Dr. M. K. Akbari, Amirkabir University, Tehran, Iran, 2013.*
- RA, Fraud Detection Laboratory, *supervisor Dr. M. R. Hashemi, University of Tehran, Iran, 2010-14.*
- RA, Automated Software Eng. Research Grp (ASER), *Dr. F. Shams -supervisor, SBU, Tehran, 2009-10.*

RESEARCH INTERESTS

Data Mining Social Network Analysis Middleware and related areas Web Application Development

TEACHING EXPERIENCE

- Multimedia Web Programming, CIS 115 , **Instructor**, University of Oregon, Summer 2016.
- Computer Networks, CIS 432/532, **Teacher Assistant (TA)**, University of Oregon, 2014 & 15.
- Multimedia Web Programming, CIS 115 , **TA**, University of Oregon, 4 terms 2015-16.
- E-Business, **Teacher Assistant**, University of Tehran, 2012.