FARISHTA SATARI

ACADEMIC RESUME

PERSONAL DETAILS

Greater New York City

http://farishta.me

satari@farishta.me

(212) 301-0513

AREAS OF EXPERTISE

Logical AI

Game Theory

Data Engineering

Cloud Computing

Business Intelligence

Software Architecture

Technical Management

PERSONAL SUMMARY

"I feel that my greatest strengths are firstly exceptional research qualitative and analytical skills with a strong capacity to conduct research independently or in a collaborative environment through conceptualizing and communicating complex problems in simple terms, delivering well-reasoned and integrated solutions, setting measurable goals, and implementing strategies to meet milestones. Secondly my ability to adapt well to change by being resourceful and taking a flexible approach to any task I undertake or situation that I am presented with in the real-world. Thirdly mastery of the art and science of the field backed by over a decade of multi-disciplinary research, applied experience, and knowledge of IT industry."

Farishta Maryam Satari

CAREER STATEMENT

A self-motivated and confident computer science graduate and technology professional who has extensive knowledge of theoretical foundations as well as applied concepts, programming languages, tools and techniques for building enterprise-level data centric platforms. Having exceptional problem solving, multi-tasking, organizational, and communication skills demonstrated through outstanding research accomplishments while establishing leadership in the field.

Now looking to further an already successful academic career by finding a suitable tenure track position as Associate or Full professor in a well established computer science department, which will allow for adequate time and funding to be directed towards multi-disciplinary research and contribution to the diversity and excellence of the academic community.

ACADEMIC QUALIFICATIONS

Ph.D. in Computer Science — City University of New York	2009-2013
MA in Computer Science — Brooklyn College	2005-2009
BA in Computer Science — Queens College	2001-2004
AAS in Computer Information Systems — QCC	1999-2001

ACADEMIC AWARDS & DISTINCTIONS

Consistently on Dean's Honor List for academic excellence

Member of Alpha Beta Gamma International

Magna Cum Laude

PRESENTATIONS

Presented Ph.D. dissertation at the 24th International Game Theory Conference of the Stony Brook Game Theory Festival of the Game Theory Society http://www.gtcenter.org/

Presented Ph.D. dissertation at the 41st Annual Meeting of the Society for Exact Philosophy http://web.phil.ufl.edu/SEP/

Presented joint publication with Adler at the 37th Annual Meeting of the Decision Sciences Institute http://www.decisionsciences.org/

RESEARCH

Farishta Satari, "Information Transmission in Communication Games: Signaling with an Audience," Ph.D. Thesis, City University of New York, 2013.

Farishta Satari and Rachel F. Adler, "The Application of Virtual Reality Simulations to the Treatment of Anxiety Disorders." In Proceedings of the 37th Annual Meeting of the Decision Sciences Institute, 2006, 25611-25616, San Antonio, TX.

PROFESSIONAL EXPERIENCE

Director of Content Verticals — Time Inc.   2015–2015

Technical leadership and strategy for content vertical initiatives in the product and engineering group.

Director of Architecture — The New York Times   2014–2015

Oversee technical architecture and implementation of big data technologies for the data science and engineering group.

Vice President of Engineering and systems —Travora Media, Inc.   2011–2014

CTO role leading multiple distributed engineering teams and responsible for the operations of Ad serving platform and O&O properties.

Senior Software Engineer — AOL, Inc.   2007–2011

Engineering of the publishing platform for Moviefone, Television, and Music line of products at AOL media group on open source and standard-based technologies.

Software Engineer — Idea Integration, Corp.   2004–2007

Build desktop and web applications for DoITT such as inmate property tracking system in use by NYC 311 Citizen Service Center.

INTERNATIONAL TRAVEL

Have lived in different countries and travelled to a few such as Turkey, Canada, India, United States, Afghanistan, Netherlands, France, and Germany. Exposed to a huge pool of people, values, norms, behaviors, beliefs, thoughts, and a variety of natural languages.

LANGUAGE SKILLS

Formally studied English, French, Hindi, Sanskrit, and Dari. Have been writing code in different computer programming languages. A strong interest in the application of logic and mathematics to modeling communication led me to explore other formal systems.

HOBBIES & INTERESTS

Most of my spare time in the evenings and weekend is spent with my son or doing the activities that my husband and I enjoy such as gardening, reading, and music.

REFERENCES

Professor Ted Brown
Executive Officer
Department of Computer Science
The Graduate School and University Center of the City University of New York
Tel: (212) 817-7000
Email: tbrown@gc.cuny.edu
https://web.cs.gc.cuny.edu/~tbrown

Professor Noson Yanofsky
Department of Computer Science and Information Science
Brooklyn College of the City University of New York
Tel: (917) 541-8465
Email: noson@sci.brooklyn.cuny.edu
http://www.sci.brooklyn.cuny.edu/~noson

Professor Melvin Fitting
Department of Computer Science,
Philosophy, and Mathematics (Emeritus)
The Graduate School and University Center of the City University of New York
Tel: 212-817-8206
Email:melvin.fitting@lehman.cuny.du
http://melvinfitting.org