

KAVEH FARAJI GOOGERDCHI

CURRICULUM VITAE



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- kavehfaraji.github.io

Education History:



M.Sc. in Information Technology Management-E-Business

2017-2020

Location: Farabi Campus - University of Tehran, Qom, Iran.

GPA: 3.8/4.0

Thesis Topic: Customer churn analysis with data mining approach based on ensemble learning

Thesis Grade: 4.0/4.0

Supervisor: Dr. Shahrokh Asadi, and Dr. Seyed Mohammad Bagher Jafari



B.Sc. in Business Administration

2013-2017

Location: University of Zanjan, University Blvd., Zanjan, Iran.

GPA: 3.34/4.0

Interests:

- Machine Learning
- Reinforcement Learning
- Artificial Intelligence
- Computer Vision
- Natural Language Processing
- Supervised and Unsupervised Learning
- Deep Learning
- Ensemble Learning

Publications:

- **Kaveh Faraji Googerdchi**, Shahrokh Asadi; Seyed Mohammad Bagher Jafari; Customer churn modeling in telecommunication using a novel multi-objective evolutionary clustering-based ensemble learning; prepublication.

Selected Courses:

- Statistical Analysis: 4/4
- Organizational Resource Planning: 4/4
- Advanced Research Method: 4/4
- Business Processes Re-engineering: 4/4
- Impact of Information Technology on the Organization and Management: 4/4
- Electronic Business: 4/4
- Fuzzy Logic and Artificial Intelligence: 4/4
- Knowledge Management: 4/4
- Supply Chain Management: 4/4

Conferences:

- Shahrokh Asadi; **Kaveh Faraji Googerdchi**; Seyed Mohammad Bagher Jafari; Development of an intelligent system for modeling customer churn using a cluster-based ensemble learning approach; Intelligent systems and fast computing, 20 January 2021, Isfahan, Iran
- Mahdi Ajali; Maryam Gholami; Kaveh Faraji Googerdchi; Applying Prometheus multiplication model for multi-objective optimization problems; Fifth International Conference on Accounting and Management with a Novel Research Approach, 14 December 2016, Tehran, Iran
- Mahdi Ajali; **Kaveh Faraji Googerdchi**; Appraisal of manufacturing levers of using ANP technique (case study: Abzarsazi industries), 1 December 2016, Tbilisi, Georgia
- Hossein Azimi; **Kaveh Faraji Googerdchi**; Seyed Mohsen Taheri; The relationship between participatory decision making and job satisfaction; Accounting and Management International Conference, 4 February 2015, Tehran, Iran

Workshops:

- 2-Hour workshop on "Practical tips for publishing articles in national and international journals and conferences, "College of Farabi, University of Tehran, December 2017, Qom, Iran
- 12-Hour workshop on "SPSS software training," Management and Accounting department, University of Zanjan, March 2016, Zanjan, Iran
- 4-Hour workshop on "Creating a lifelong learning environment in the classroom," Zanjan University, January 2016, Zanjan, Iran

Research Experience:

- Investigating the socio-cultural status of universities (Zanjan University) from the perspective of students, professors, and staff 2015, supervised by Dr. Hossein Azimi
- Determining the effect of Technical & Vocational Organization educations on reducing social harms with the mediating role of employment, 2016, supervised by Dr. Hossein Azimi
- Feasibility study of organizational agility of the General Directorate of Roads and Urban Development of Zanjan Province based on process improvement and identification of outsourcing processes, 2018, supervised by Dr. Hossein Azimi

Teaching Experience:

- Position: Teacher Assistant 2018-2019
Location: Farabi Campus - University of Tehran, Qom, Iran.
Course: Computer simulation: modeling and optimization
Professor: Dr. Shahrokh Asadi

Working Experience:

- Position: Grocery Store Manager

2019-2021

Location: Pedarbozorg (Grandpa) Grocery store, Karaj, Iran.

Description: Supplying of products, Ordering products from manufacturers, responding to customer needs

- Position: Founder, Grocery Store Manager

2017-2018

Location: Pedarbozorg (Grandpa) Grocery store, Karaj, Iran.

Description: Supplying of products, Ordering products from manufacturers, responding to customer needs

- Position: Research Assistant

2015-2019

Location: University of Zanjan, University Blvd., Zanjan, Iran.

Description: Under the supervision of Dr. Azimi, I took on a significant amount of responsibility for the project, and I was able to develop my research and academic skills. Skills like research study designing, developing research questions, identifying research methods, data collection(surveying, interviewing, and focus groups), data analysis(using statistical software such as SPSS), literature review, academic writing, project management, teamwork, etc.

- Position: Office Secretary

2015-2017

Location: University of Zanjan, University Blvd., Zanjan, Iran.

Description: Responsible answering calls, taking messages and handling correspondence, typing, preparing and collating reports, organizing and servicing meetings, managing databases, and liaising with relevant organizations and clients.

Skills:











Programming Languages:

- Python 
- R 
- C++ 
- MATLAB 
- HTML 
- CSS 

English Languages:

- TOEFL: I will take the test On Oct. 14, 2023
- GRE: I will take the test On Oct. 30, 2023

Applied Software:

- KEEL 
- SPSS Modeler 
- SPSS 
- RapidMiner 
- Orange 
- Weka 
- Adobe Photoshop 
- Autodesk 3ds Max 
- Autodesk Maya 
- Ulead VideoStudio 

Academic Projects:

- Introduction to Data Mining
- How Decisive, Holistic, and Rapid-Implementation
- Occupations related to ERP
- Data and Law

Leadership Position:

- Director of three scientific research groups, Department of Management and Accounting, Zanzan University, Zanzan, Iran, 2016-2017
- Executive Director and Technical Director of the Great Convention of the Accounting and Management Department, Zanzan University, February 27, 2016

Membership:

- Member of student society of management and accounting, department of Management and accounting, Zanzan University 2015_2017

Volunteer Experience:

- Fundraising programs at Zanzan University to support children with cancer

Hobbies:

- Mountain Climbing
- Swimming
- Playing Guitar
- Collecting Minerals
- Photography

References:

- Name (Position): Dr. Seyed Mohammad Bagher Jafari (Assitant Professor)
Location: Farabi Campus - University of Tehran, Qom, Iran.
Email: sm.jafari@ut.ac.ir
- Name (Position): Dr. Shahrokh Asadi (Assitant Professor)
Location: Farabi Campus - University of Tehran, Qom, Iran.
Email: shahrokh.asadi@ut.ac.ir
- Name (Position): Dr. Hossein Azimi (Associate professor)
Location: University of Zanzan, Zanzan, Iran.
Email: h.azimi@znu.ac.ir