



HIGHLIGHTS

- Master of Information Technology Management (ITM) – Information Resources Management (IRM) at **University of Tehran** (*Rank 1 in Iran*)
- Business Intelligence supervisor at **System Group** - همکارن سیستم (*Largest software co. in Iran*)
- Strong theoretical background in Data Science, DataOps, Advanced Analytics and Big Data.
- Practical experience in Business Intelligence, Financial Data Integration, Data Visualization and Big Data cluster implementation.

EDUCATION

Master of Science "Information Technology Management"	Sep. 2014 - Sep. 2017 University of Tehran, Tehran, Iran (<i>Rank 1 in Iran</i>)
Data Science Specialization Courses (<i>Certified</i>)	Sep. 2014 - Sep. 2017 John's Hopkins University (Coursera Virtual Course), Maryland, USA (<i>With Distinction</i>)
Bachelor of Science "Computer Science"	Sep. 2001 - Sep. 2006 Tabriz University, Tabriz, Iran (<i>Rank 7 in Iran</i>)
Pre-University College Degree "Mathematical Sciences"	Sep. 2000 - Jun. 2001 Allameh Helli, Hamedan, Iran (<i>National Organization for Development of Exceptional Talents</i>)
GCSE "Mathematical Sciences"	Sep. 1998 – Jun. 2000 Allameh Helli, Hamedan, Iran (<i>National Organization for Development of Exceptional Talents</i>)

HONORS, AWARDS & CERTIFICATES

Project Management Using Jira and Confluence Attended and successfully passed the exam and received certification.	2021 System Group - همکارن سیستم
Advanced Big Data Attended and successfully passed the exam and received certification.	2019 Faratar az Danesh
Applied Big Data Fundamentals Attended and successfully passed the exam and received certification.	2019 Faratar az Danesh
Machine Learning with R Attended and successfully received certification.	2019 System Group - همکارن سیستم
Python Programming Attended and successfully received certification.	2018 System Group - همکارن سیستم
BPMN and Workflow Management Attended and successfully received certification.	2018 System Group - همکارن سیستم
Oracle Administration Attended and successfully received certification.	2018 System Group - همکارن سیستم

Software Design Requirements	2017
Attended and successfully passed the exam and received certification.	System Group - همکارین سیستم (With Distinction)
ITIL	2017
Attended and successfully passed the exam and received certification.	System Group - همکارین سیستم (With Distinction)
SQL Server Administration	2016
Attended and successfully received certification.	System Group - همکارین سیستم
Business Intelligence Expert Level	2015
Attended and successfully passed the exam and received certification.	System Group - همکارین سیستم
Business Intelligence Fundamentals	2015
Attended and successfully passed the exam and received certification.	System Group - همکارین سیستم (With Distinction)
Nationwide Universities' Graduation Entrance Exam	2014
Ranked 17th among more than 55,000 students in Management exam.	
Estimation and Cost Analysis course	2012
Attended and successfully received certification	
ISO 9001-2008 Audition course	2009
Attended and successfully passed the exam and received certification.	TUV INTERCERT
Nationwide Universities' Undergraduate Entrance Exam	2001
Ranked 1300th among more than 600,000 students.	
National Organization for Development of Exceptional Talents Entrance Exam	1996
Ranked 1st among 8,000 students.	
National Organization for Development of Exceptional Talents (NODET)	1993
Studied for 7 years.	

POSITIONS HELD

- Business Intelligence supervisor** 2020 to present
System Group - همکاران سیستم, Tehran, Iran (Largest software company in Iran)
Main activities: *Managing and supervising financial and economical Business Intelligence projects; Planing and deploying financial data integration and providing financial statements for customers.*
- Business Intelligence specialist** 2015 to 2020
System Group - همکاران سیستم, Tehran, Iran (Largest software company in Iran)
Main activities: *Analyze financial, operational and economical processes of customer companies; Implementation of Business Analytic dashboards using Microsoft SQL Server and R; Prescript economical improvement plans based on data analysis; Research on key economical and performance indexes for different businesses. Research and development on Data Management and Big Data Solutions.*
- Chief Information Officer (CIO) and Quality Manager** 2005 to 2015
Peymaneh Civil Company, Hamedan, Iran
Main activities: *Manage information systems; Monitor business processes*
- Sales & Services Manager** 2011 to 2012
Computer Afzar Hamedan, Hamedan, Iran
Main activities: *Business plan development; Design sales promotion programs*

SKILLS

Financial Data Analysis, High, 5 practical projects
Microsoft SQL Server, SSAS, SSRS, High, 8 practical projects
Hadoop, Spark, Hive, Pig, Medium, 1 practical project
R, Python, Medium, 6 academic projects, 1 practical project
MATLAB, Medium, Graduation thesis, 2 papers
Microsoft Project, Medium, 2 academic projects
Atlassian Jira, Confluence, Medium, 4 practical projects
QlikView, QlikSense, Medium, 1 academic project
IBM SPSS, SPSS Modeler, High, 1 paper
Microsoft PowerBI, Low, 1 project
Microsoft Office Word, Excel, Access, Publisher, Infopath, Powerpoint, Sharepoint, Service Manager, High

PUBLICATIONS

- "Ten useful tips for designing effective dashboards** 2018
Published at: <https://www.systemgroup.net/knowledge-network/%D8%AF%D9%87-%D8%AA%D8%AC%D8%B1%D8%A8%D9%87-%D8%A8%D8%B1%D8%AA%D8%B1-%D8%A8%D8%B1%D8%A7%DB%8C-%D8%B3%D8%A7%D8%AE%D8%AA-%D8%AF%D8%A7%D8%B4%D8%A8%D9%88%D8%B1%D8%AF%D9%87%D8%A7%DB%8C-%D8%A7%D8%AB%D8%B1/>

- "Designing a recommendation system to predict Gestational Diabetes Mellitus using Data Mining"** 2016
 Accepted in National Conference of Information Systems, University of Tehran, Iran
- "Similarities and differences between Corporate Business Management (CPM) and Business Intelligence (BI)" (Part 1)** 2016
 Published at: <https://www.systemgroup.net/knowledge-network/5196>
- "Similarities and differences between Corporate Business Management (CPM) and Business Intelligence (BI)" (Part 2)** 2016
 Published at: <https://www.systemgroup.net/knowledge-network/5240>
- "Definitions, interactions and differences between Business Intelligence (BI), Data Warehousing (DW) and Data Mining (DM)"** 2015
 Published at: http://www.isconference.ir/fa/blogShow.aspx?-_id=3941
- "Survey of best practices in Master Data Management"** 2015
 Accepted in National Conference of Information Systems, University of Tehran, Iran
- "Security challenges in Cloud Computing"** 2015
- "Knowledge Management and Learning Organizations"** 2014
 Published at: <http://www.academia.edu/12413356>

PROJECTS

- Business Intelligence Deployment** 2019 - Current
"The Executive Committee of Imam Khomeini's Directive"
 Financial Consulting, Financial Data Integration, Financial Statement calculation, Financial and Human Resources Budget Planing and Deployment, Income Statement Technical Analysis, KPI extraction, Data visualization.
- Business Intelligence Deployment** 2016 - Current
"Tadbir Economic Development Group", "Samriz Trading"
Business Analysis, KPI extraction, Data cleaning, Data integration, Data warehousing, Data visualization, Using Microsoft SQL Server, SSAS, SSRS

Business Intelligence Support2015 - Current

"Shahab Electronics", "Bouka Holding", "Hirbod Steel Co.", "Cidco Holding",
"PolyUrethane Iran Holding", "Basir Consulting Group", "Barekat Foundation",
"Bakhtar Petrochemical Holding", "Khalije Fars Petrochemical Holding", "Iran
Insurance Co.", "Etko Chain Stores", "Kosar Insurance", "Ezam AutoParts Holding"

Strategic Planning 2014

"Moongarshow Electric Co."

Extract and redefine organization's strategy, objectives, goals and activities using
SWOT, EFQM, etc.

LANGUAGES

Farsi, Native

English, Fluent, TOEFL iBT score: 96, GRE score 308

Arabic, Azeri Turkish, Elementary