



Meisam Nazariani

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Address: 424 Hafez Ave., Tehran, Iran.

RESEARCH INTERESTS

Business Intelligence, Data Warehousing, User Interface Design, Data Mining, Quality Engineering, and Crowdsourcing

EDUCATION

Amirkabir University of Technology (Tehran Polytechnic) **Tehran, Iran | 2011 – 2018**

- *Ph.D. in Computer Engineering*

Amirkabir University of Technology (Tehran Polytechnic) **Tehran, Iran | 2009 – 2011**

- *M.Sc. in Information Technology Engineering*

PROFESSIONAL EXPERIENCE

Securities and Exchange Organization (SEO) **Tehran, Iran | 2017 – Now**

- Head of Business Intelligence Group

Projects: *LIQUIDITY RISK, SRISK, SUKUK, CODAL*

Tehran Securities Exchange Technology Management Company (TSETMC) **Tehran, Iran | 2016 – 2017**

- Business Intelligence Consultant

Projects: *EDW/BI, RDIS, BIDAR, ARAS, ARAMIS*

Alibaba Travels Company (TOOSHA Holding) **Tehran, Iran | 2016 – 2017**

- Business Intelligence Consultant

Projects: *CRM, Product (Domestic, International, Train)*

AmirKabir University of Technology (Tehran Polytechnic) **Tehran, Iran | 2015 – 2017**

- Business Intelligence Consultant

Projects: *Data Quality Engineering (TUMS-CRC) ICD10*

Sina Bank (Private Iranian Banking Establishment) **Tehran, Iran | 2013 – 2016**

- Business Intelligence Consultant

Projects: *DEPOSIT, FACILITIES, RISK MANAGEMNT*

IT-Orbit Company (Private Sector) **Tehran, Iran | 2013 – 2014**

- Business Intelligence Consultant

Projects: *HR and Financial Management Dashboards*

MAGFA (Information Technology Development Center) **Tehran, Iran | 2009 – 2012**

- Business Intelligence Developer

Projects: *IDRO, MAGFA BSC, ZREC, IRMF, MIMT, ITO*

TEACHING EXPERIENCE

AmirKabir University of Technology (Tehran Polytechnic) **Tehran, Iran | 2011 – Now**

- Instructor **Courses:** *Business Intelligence, Data Mining, Data Quality Engineering.*

Industrial Management Institute (IMI) **Tehran, Iran | 2011 – 2016**

- Instructor **Courses:** *Business Intelligence Project Management, Data Warehouse, Data Mining*

SKILLS

- **Analysis and Design of Business Intelligence Systems:** Business Intelligence Architecture
- **Data Warehousing:** Subject Areas, Data Marts, ETL, Relational Modeling, Multi-Dimensional Modeling
- **Requirement Engineering:** Business Requirements, Priorities, Key Performance Indicators (KPI)
- **User Interface Design:** Information Dashboards, Analytics Reports, Parallel Coordinate, Grand Tour
- **Data Mining:** Classification, Clustering, Association Rules, Anomaly Detection, Predictive Modeling
- **Data Quality Engineering:** Data Validation, Record Linkage, Incomplete Data, Master Data Management
- **Crowdsourcing:** Aggregation Methods, Quality Engineering, Crowd Evaluation, Dynamic Weighted Majority
- **Tools:** *Microsoft Power BI, Microsoft SQL Server, QlikView, BusinessObjects, Oracle BI, Pentaho, Dundas, WEKA*

KEYNOTES

2nd Business Intelligence Conference of Iran

Tehran, Iran | Oct 2017

- *Critical Success Factors for Implementing Business Intelligence Solutions*

1st Business Intelligence Conference of Iran

Tehran, Iran | Nov 2016

- *Data Quality Engineering in Business Intelligence Systems*