

Behzad Nouri

IT Business Analyst - Data Scientist

Motivated, teamwork-oriented and solution-minded IT business analyst, with significant experience in managing and doing successful IT projects. Having hands-on experience and proper knowledge in data analysis, statistics and machine learning, possessing a master in IT management and studying a second master in data science at KULeuven.

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WORK EXPERIENCE

Data Scientist CLdN

04/2021 - Present

Luxemburg

Achievements/Tasks

- Develop and deploy machine learning algorithms to forecast demand. Employing different time series analysis and machine learning techniques.
- Develop interactive data products and reports using dash/plotly framework in python.
- Develop software toolset to automate processes using python.

Data Analyst - Python Developer for ALCAPAS Project KULeuven - LIRIS

08/2020 - 09/2020

Leuven

Achievements/Tasks

- Preprocess the data, including joining tables, cleaning and finding missing values using Pandas and Numpy
- Aggregate data and do visualizations using matplotlib and seaborn libraries
- Write modules and functions to get batch jobs automatically done

Business Development Lead Hillavas

05/2016 - 07/2019

Tehran

Achievements/Tasks

- Identify new business opportunities - including new markets, growth areas, trends, customers, products and services
- Follow-up new business opportunities and setup teams for doing new business development projects
- Arrange business development meetings and negotiate with stakeholders
- Assign and lead product managers for new products

Business Systems Analyst Mellat Insurance

04/2014 - 04/2016

Tehran

Achievements/Tasks

- Examine current IT systems and document the processes
- Interview with users and read the documents (requirement gathering) for systems redesign
- Design new systems, design databases and document technical specifications
- Communicate with programmers, managers and users in order to successfully implement and deploy new systems

SKILLS

Python



R



VBA



MSSQL Server



MYSQL



Machine Learning techniques



Spark



Html, CSS, JavaScript



System Analysis & Design



Database Design



Rapid Prototyping



Product Management



Business Development



WORK EXPERIENCE

Business Analyst

Fara Co.

04/2012 - 03/2014

Tehran

Achievements/Tasks

- Collect data to understand the as-is situation of client organizations
- Analyze as-is processes and propose improvements
- Identify Issues and propose solutions as business case

EDUCATION

M.Sc. in Business Engineering (Data Science - Marketing)

KULeuven

2019 - 2021

Leuven

M.Sc. in Information Technology Management

University of Tehran

2011 - 2014

Tehran

B.Sc. in Industrial Engineering

Ferdowsi University of Mashhad

2006 - 2011

Mashhad

ACADEMIC PROJECTS

Master's Thesis

- Learning Analytics - application of data science in a blended learning environment toward the implementation of adaptive learning paths for student activation and assessment

Big data project

- Online streaming analytics for text classification, using Spark

Advanced analytics project

- prediction of laptop price range based on device specs (award winner team for our best results due to advanced machine learning techniques employed)

Master's Thesis (undertaken in 1st masters program)

- Designing A New Algorithm To Categorize And Analyze The Research Trends In The Field Of Artificial Intelligence: The Combination Of Text Mining And Bibliometrics

EXTRACURRICULAR ACTIVITIES

Co-Founder - Growth Lead

Rasmionline.com

04/2018 - 07/2019

CO-Founder - Product Manager

Tarjomano.com

09/2015 - 09/2015

REFERENCES

Morteza Davari -Assistant Professor at Skema Business School -visiting teacher at KULeuven

Contact : morteza.davari@kuleuven.be - +32 486 33 14 62

Meysam Mirzazadeh - IT Manager at Mellat Insurance Co.

Contact : mirzazadeh@mellatinsurance.com

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