OĞUZ AY
+90537 244 5055
OGUZAY@MSN.COM

EXPERIENCE

Garanti Technology   December 2011- Present

Business Analyst Expert, Investment Banking
- Facilitating the process of technical development for investment banking products of Garanti BBVA Bank for core banking and digital channels.
- Responsible for monitoring and analyzing the production data to ensure the stabilization of the system.
- Understanding demands that are coming from clients by holding extensive meetings with various business groups.
- Analyzing big scale of data for prioritizing and determining the exact business needs.
- Preparing documentation for software developers to make them easily understand the technical need to satisfy clients' demands.
- Organizing spec reviews to be aligned with developer teams before they start development.
- Holding Alpha tests to assure the software matches what was described in analysis.
- Doing UAT with clients to understand if our project's outcomes meet their expectations.
- Following up with clients to check performance metrics of modules that are recently deployed.
- Supporting related branches to solve ad hoc problems on daily basis.

BASF Coatings   August 2010

Intern, Purchase and Export

EDUCATION

MEF University, Istanbul   2019- Present

Graduate School of Science and Engineering
M.Sc. in Big Data Analytics

Ozyegin University, Istanbul   2012- 2015

Graduate School of Business
M.Sc. in **Financial Engineering and Risk Management**

Koc University, Istanbul   2007- 2011

College of Engineering
B.Sc. in **Industrial Engineering**
Track in **Operations Research**

SKILLS

Computer Skills

Programming Languages: Structured Query Language (SQL), Python, R, JSON, xml, Apache Hadoop, Apache Hive, Apache Pig

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Programs: PyCharm, R Studio, Anaconda, Tableau, Matlab, GAMS, eViews, Arena, MiniTab, GUI Design, JustInMind, Microsoft Word, Excel, PowerPoint, Project, Visio
GitHub: https://oguzayy.github.io/main/

Language
Fluent in **English**

SEMINARS

- IIBA CBAP International Business Analysis   July 2012
- IIBA International Requirement Identification
and Scope Change Management   September 2016
- Udemy – Python for Beginners with Examples   July 2018
- DataCamp – Intro to Python for Data Science Course   October 2018
- DataCamp – Intermediate Python for Data Science   October 2018
- DataCamp – Introduction to Python   September 2019
- DataCamp – Introduction to R   September 2019
- DataCamp – Intermediate R   September 2019
- DataCamp – Intermediate R: Practice   October 2019
- DataCamp – Introduction to Machine Learning   March 2020
- DataCamp – Supervised Learning in R: Classification   April 2020
- DataCamp – Machine Learning for Marketing Analytics in R   April 2020
- DataCamp – Cluster Analysis in R   April 2020
- Google Analytics for Business – Google Analytics for Beginners   April 2020
- Google Analytics for Business – Advanced Google Analytics   April 2020
- Google Analytics for Business – Getting Started
With Google Analytics 360   April 2020