
OĞUZ AY
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EXPERIENCE

Garanti Technology

December 2011- Present

Business Analyst Expert, Investment Banking

- Facilitating the process of technical development for investment banking products of Garanti 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, Java, C
Programs: PyCharm, R Studio, 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

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|---|----------------|
| • 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 |