# Experience

Oct 2021 - Present Big Data Engineer

**Huawei -** Istanbul

* Using Big data technologies like (Hadoop, HDFS, Hive, Spark) for both extracting data.
* Writing SQL queries to extract data
* Developing Python scripts/functions for various use cases
* Respond directly to customer requests
* Working on Linux Environment

Oct 2020 - Oct 2021 Data and BI Specialist

**Enqura Information Technologies -** Istanbul

* Created and automated ETL Processes using SSIS, Microsoft Azure Data Factory
* Developed Data Models in SSAS and Microsoft Synapse Studio
* Used T-SQL for various data manipulations, creating views, creating procedures.
* Used Microsoft PowerBI for building report for different departments including Sales, Production, HR, IT.
* Used DAX Language in SSAS and PowerBI for creating advanced metrics.

# Education

Sep 2021 - Present Master of Science in Smart Systems Engineering

**Galatasaray University** Istanbul

Sep 2015 - Aug 2020 Bachelor of Science in Industrial Engineering

**Yildiz Technical University** Istanbul

Sep 2018 - Jun 2019 Global Management and Manufacturing

**University of Southern Denmark** Odense, Denmark

# Languages



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**Mustafa Kurtoglu**

**Data Engineer**

While having Analytical and Administrative Skills which was result of an Industrial Engineering background, I also tried to improve myself in fields related to Data. By following latest Technology trends closely, I improved myself at adapting different kind of environments. I aim to combine theoretical knowledge I have learned in University with skills I have developed and use them in a business life

## Danish

Elementary

## English

Advanced

# Skills

PostgreSQL/MSSQL Python Microsoft PowerBI SSIS

SSAS Hadoop Shell Data Analytics Azure Data Factory Azure Synapse