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| ufuk baydar  155 Edenbridge Road, B28 8PN Birmingham · 07444 374909  baydarufuk@gmail.com · <https://www.linkedin.com/in/ufuk-baydar-9482a031/> · |
| Bringing over 10 years of experience in data analysis across diverse industries. Recognized for talents in ETL, Business Intelligence and Data Visualization. Areas of expertise include:   |  |  | | --- | --- | | * Python * SQL * Power BI * Integration Services (SSIS) * Dimensional Modeling * Software Implementation * Data Visualization, Reporting | * Supply Chain Management * ERP * Data Warehouse design * MS Analysis Services (SSAS) * Data Visualization * Microsoft Excel * Business Analysis | |

# Professıonal experıence

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| July 2018 – february 2020 / TURKEYsenıor data ENGINEER, luna electronıcs Developed and implemented data extraction procedures from other systems, such as SQL Server Databases, ERP, and Excel files.  Designed and implemented warehouse database structures, map data between source systems, data warehouses from scratch.  Verified the structure, accuracy, or quality of warehouse data.  Visualized and reported concisely all supply chain and manufacturing KPIs with Microsoft's business intelligence tools PowerBI and Excel to the board.  Organized implementation of a production scheduling software with Python programming language, which decreased scheduling time significiantly.  Met ad hoc report requests from diverse departments by using SQL, Excel and Power BI.  Coordinated implementation of MRP and Capasity Planning software. |
| june 2013 – may 2018 / TURKEYDATA analyst, yonca food ındustrıes Redesigned the inventory policy, computed minimum inventory levels and reorder points to meet customer demands on time with a high service level, using statistical optimization techniques, which resulted a %15 reduction in inventory costs.  Met ad hoc report requests from sales, supply chain and manufacturing with SQL and Excel.  Contributed Budget Planning process, reported and visualized budget with Microsoft Excel.  Contributed Sales and Operations planning process to make long term decisions. |
| june 2010 – june 2013 / TURKEYsupply chaın ANALYST, glokal fastenersImplemented a Manufactruing Execution System (MES) software which enables the organization to measure and monitor Overall Equipment Efficiency (OEE) simultaneously.Contributed to material planning operations.Performed monthly planning reports, production performance reports, scrap reports by using MS SQL Server and Excel. |

# educatıon

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| march 2018master of busıness admınıstratıon, ege unıversıty Graduation Project: Production scheduling with Genetic Algorithms, python implemetation. |
| february 2011ındustrıal engıneerıng, cankaya unıversıty Education Language: English  Won a %100 success scolarship |

# references

Will be provided on request.