## Fuat Ari

Business & Data Analyst, Financial Data Analyst, Power BI Developer, Supply Chain Manager, Demand Planner LONDON SE3 7DR | +447507719215 |

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#### PERSONAL SUMMARY

I am a Senior Business & Data Analyst, Financial Analyst, Power BI Developer, and Supply Chain Manager with 21 years of experience across manufacturing, finance, supply chain, and software industries. I develop data analytics, reporting, and process improvement projects using tools such as Power BI, SQL, DAX, and AWS. By transforming data into strategic insights, I accelerate decision-making and drive efficiency and cost optimization. Combining analytical thinking and technical expertise, I focus on delivering measurable and sustainable results.

#### **TECHNICAL SKILLS & TOOLS**

Data Management & Storage : SQL Server, MySQL, MariaDB, Access, BigQuery, DynamoDB

**Data Visualization s Reporting**: Power BI, QlikView, Google Data Studio, Performa xl, MS Excel, Looker

Lang & Scripting : T-SQL, Python, R, M, GitHub, Java, C#, VBA, AWS IAM Cloud & Collaboration Platforms : Microsoft Azure, AWS, JIRA, Slack, Confluence, Lucid

**ERP Software & Other** : SAP, Logo ERP, Netsis, Microsoft Navision. Dynamics, Microsoft 365, Visio, Figma,

Microsoft Power Apps, Oracle APEX

# **WORK EXPERIENCE**

#### J. REDDINGTON Ltd

Business & Data Analyst London 01/2023 – 01/2025

**Role:** Conducted business analysis for in-house MRP software at JRL Group, an international construction company, and provided Power BI data analytics support across a group of 55 companies.

- Conducted business analysis using process mapping and data analytics tools (Visio, Power BI) for the modular construction sector, accelerating software development by 30% and improving efficiency across 5 core processes.
- Actively used Microsoft Dynamics NAV, Dynamics 365, and COINS ERP systems to analyze process data, integrating this information into comprehensive Power BI reporting.
- Integrated project and site data from ASTA and FieldView software into Power BI dashboards, enabling real-time project performance monitoring.
- Designed a database infrastructure used by 10+ departments with SQL and data modeling techniques, increasing data accuracy to 98%.
- Developed project monitoring and reporting systems aligned with PMO standards, integrating time, cost, and progress data to deliver real-time performance reports to management.
- Created 15+ KPI-based Power BI dashboards for performance monitoring and production processes, reducing data analysis and reporting time by 30%.
- Developed and implemented Power Query and DAX-based reporting solutions, saving 3 hours daily in production tracking processes.
- Reduced process errors by 25% through analytical modeling.
- Optimized performance reporting processes using SQL and Power BI tools, accelerating daily, weekly, and monthly evaluation cycles by 40%.

<u>Tools & Technologies</u>: Power BI, Power Query, DAX, Data Modelling, Database Design, Python, R, MariaDB, Microsoft SQL, MySQL, T-SQL, MySQL Workbench, Visio, Figma, Microsoft Access, VBA, LUCID, Excel, SharePoint, Visio, Balsamiq, Canva, Microsoft Office 365, Time Series Analysis, Forecasting, Regression Modelling, Coins ERP Construction Software, ASTA Powerproject software,

## **Sportmen Button**

#### Financial Data Analyst & Consultant Istanbul

03/2021 - 11/2022

**Role:** Conducted business analysis for a custom software project, prepared financial reporting using T-SQL, Preparation of monthly P&L, and managed the implementation and integration of the software.

- Designed dynamic Excel reports for accounting, cash flow, and expenses using T-SQL, reducing analysis time by 40%.
- Developed KPI-based sales, production, and cost analysis reports using Power BI, making profitability measurable and analyzable.
- Successfully completed business analysis for a custom software project using process mapping and requirement-gathering tools (Visio, JIRA) and managed the integration process within 1 year.
- Created KPI reports such as sales, production, and cost reports using SQL and Power BI, optimizing operational processes.

<u>Tools & Technologies</u>: Power BI, Power Query, DAX, Excel, Microsoft SQL, .NET, C#, VBA, T-SQL, Microsoft Access, Visio, Looker Studio, Time Series Analysis, Forecasting

**His Catering** 

Supply Chain Manager Istanbul 03/2018 - 03/2021

**Role:** Presented financial reports to the Chairman of the Board, prepared annual budget plans, and conducted sales and profitability analyses using Power BI. Actively managed supply chain operations, logistics optimization, and personnel management.

- Managed daily food production and distribution for 10,000 people using ERP-based logistics and procurement planning, increasing operational efficiency by 20%.
- Conducted data-driven sales and marketing analysis using Power BI and Excel, boosting sales by 15%.
- Supervised 200+ employees across two companies, overseeing procurement and inventory control; managed an annual budget of \$10M.
- Implemented KPI and performance tracking systems via Power BI and ERP tools, enhancing workforce productivity by
- Reorganized logistics and order management systems using process mapping (Visio, Power BI), reducing order errors by 25%.
- Prepared annual budgets and procurement plans using Excel and ERP systems, reducing costs by 12% while maintaining quality balance.
- Managed supplier evaluation, contract negotiation, and price optimization processes.
- Performed demand forecasting and inventory optimization to improve stock turnover and reduce waste.
- Developed risk management strategies and alternative sourcing plans to ensure supply continuity.
- Optimized logistics network and route planning, reducing transportation costs.
- Ensured compliance with food safety and quality standards (HACCP, ISO 22000).
- Led digital transformation and automation initiatives within procurement workflows, reducing manual workload.

Tools & Technologies: Microsoft SQL, T-SQL, Excel, Power BI, QlikView, ERP System

### **Diginio Software**

# Business & Data Analyst Istanbul 07/2010 - 03/2018

**Role:** Analyzed company requirements and defined business needs for custom software projects. Ensured accurate and timely communication of these requirements to the development team, managing coordination between departments for smooth project execution. Designed and developed operational and financial reports in Power BI, providing management with data-driven decision support.

- Conducted business analysis for 20+ companies using SQL and data modelling techniques, delivering customized software solutions that improved process efficiency by 20%.
- Provided consultancy services to over 20 companies in production management and performance measurement, helping them optimize operational efficiency and reporting accuracy.
- Designed and developed interactive dashboards for desktop, web, and mobile platforms using Power BI and DAX, accelerating decision-making processes across departments.
- Performed both manual and automated testing (TestNG) to ensure software quality, reducing system errors by 30% and enhancing stability.
- Delivered end-user training and consultancy in production planning, cost control, and engineering processes using Power BI and ERP-integrated solutions, reducing operational errors by 15%.

<u>Tools & Technologies</u>: Power BI, DAX, VBA, Agile, Data Modelling, Database Design, Microsoft SQL, T-SQL, Excel, QlikView, ERP System, Visio, Performa XL

#### LC Waikiki TEMA Holding

# Procurement & Cost Control Manager Istanbul

10/2006 - 06/2010

**Role:** Managed procurement, planning, logistics, and cost control departments. Prepared daily, weekly, and monthly cost reports, analysed project setup costs for feasibility studies, and managed customer proposal processes.

- Managed a \$20M food budget, ensuring effective utilization of resources, cost control, and optimal allocation to maximize efficiency.
- Optimized procurement operations using ERP systems and process modelling tools (Visio), reducing purchasing costs by 10% while maintaining strict quality standards.
- Performed SQL- and Excel-based financial analyses to align turnover targets and cost structures with budget goals, enhancing overall financial performance.
- Executed data-driven strategic procurement planning to improve supply chain flexibility and reduce operational disruptions by 20%.
- Supervised production operations through ERP-based process optimization methods, increasing operational efficiency and reducing process deviations by 15%.

<u>Tools & Technologies</u>: Microsoft SQL, T-SQL, VBA, Excel, Power Pivot, ERP System, Visio, Microsoft Office, Time Series Analysis, Forecasting

**Veksan Lighting** 

Planning Engineer Istanbul 04/2005 - 06/2006

**Role:** Monitoring of the production process, preparation of material requirement planning reports, preparation of BOMs, stock controls for customer demands, preparation of work orders, realization of time planning on ERP to ensure that the production flow is on time.

- Monitored the production process and prepared material requirement planning reports using ERP-based systems.
- Prepared BOMs and conducted stock controls for customer demands using ERP systems and Excel-based tools.
- Prepared work orders in ERP systems and aligned them with production schedules to ensure timely production flow.
- Facilitated the timely transition of products from assembly to shipment using process mapping and scheduling tools.
- Compiled comprehensive evaluation reports on production and product errors using statistical analysis and data visualization techniques.
- Ensured the timely acquisition of critical materials for production using supply chain planning tools, achieving a 15% improvement in inventory management.

EDUCATION Bachelor's degree: Industrial Engineering

# Kocaeli University 1996-2001

### PROFESSIONAL DEVELOPMENT'S CERTIFICATIONS

- AWS Certified Solutions Architect Professional
- Microsoft Power BI | Basic to Advanced Power BI Course
- Power Query, Power Pivot, Power BI, DAX, and Data Analytics
- Microsoft Power BI Desktop for Business Intelligence
- Power Apps Complete Guide to Microsoft PowerApps
- Flutter Bootcamp Program | Dart | 2024
- Supply chain management | KOSGEB (GOV)

- Excel Pivot Table Training Kit
- QlikView
- SAP
- Logistics and Supply Chain Management
- Official Work Safety Expert
- ISO 9001:2008