

Arda Bulut

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PROFESSIONAL EXPERIENCE

Nobel Pharma

July 2025 – Present

Data Science Intern

Istanbul

- Assisting in the analysis of pharmaceutical data to support strategic decision-making processes.
- Utilizing Python and data visualization tools to interpret complex datasets.
- Collaborating with the data team to optimize data collection, cleaning, and processing pipelines.

Ödeal Tech

September 2024 – November 2024

Software Development Intern

Istanbul

- Gained hands-on experience with **.NET** and **Node.js** in fintech, analyzing POS device functionality.
- Managed task tracking and project coordination using **Jira** within the development team.
- Analyzed and documented software integration processes for payment systems.

SoftITo IT Academy

May 2024 – August 2024

Backend Developer Trainee

Remote / Hybrid

- Completed an intensive bootcamp focused on **.NET Core**, **C#**, and modern web architecture.
- Developed secure APIs using Web API and JWT (JSON Web Tokens).
- Proficiency in database management and ORM using **Entity Framework**.

PROJECTS

Barista Lab AI Coffee Coach — AI Integration, Swift

- Developed an AI-powered digital coffee coach available on the App Store.
- Integrated AI models to provide personalized brewing advice and user interaction.

Bank Data Platform — Python, Apache Spark, Airflow, MinIO

- Implemented medallion architecture (Bronze/Silver/Gold) for data engineering practice.
- Repo:** github.com/ardabulut46/bank-data-platform

Finance Pipeline — Python, dbt, DuckDB, Streamlit

- ELT pipeline pulling stock data, transforming with dbt, and visualizing in a dashboard.
- Repo:** github.com/ardabulut46/finance-pipeline

Inventory Management System — C#, .NET, Web API, EF, JWT

- Comprehensive system for tracking inventory levels and stock movements.
- Repo:** github.com/ardabulut46/InventoryManagement-Backend

TECHNICAL SKILLS

- Languages:** C#, Python, JavaScript, SQL.
- Frameworks:** .NET Core, ASP.NET Web API, Entity Framework, FastAPI, Scikit-learn, Airflow, Spark.
- Tools:** Docker, Git, Jira, Kaggle, MongoDB, SQL Server.
- Languages (Spoken):** Turkish (Native), English (C1), Spanish (A2).

EDUCATION

Doğuş University

2022 – Present

Management Information Systems

Istanbul