BAHA BÜYÜKATEŞ

Computer Engineer / Data Analyst

EU Citizen – No Visa Sponsorship Required / Immediately Available

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PROFILE

Junior Computer Engineer (Graduated Sep 2025) with a strong focus on **Data Analysis** and **Business Intelligence**. Solid knowledge in **Microsoft Power BI**, **Excel**, and **SQL**, including **DAX**, **Star Schema** modeling, and KPI analysis (**MTTR, MTBF, OEE**). Experienced in AI training and software development. Highly motivated to implement data-driven solutions in a dynamic engineering environment.

TECHNICAL SKILLS

Data Analysis & BI: Microsoft Power BI, Excel (Advanced), DAX, Star Schema, Data Modeling, KPI Reporting (MTTR, MTBF, OEE)

Programming: Python, C, C#, JavaScript, SQL

AI & Machine Learning: PyTorch, TensorFlow, Scikit-Learn, OpenCV, CNNs, LLM Training

Industry 4.0 & IoT: PLC, SCADA, OPC UA, MQTT, Edge Devices

DevOps & Cloud: AWS, Docker, Kubernetes, Jenkins, CI/CD

Enterprise Solutions: SAP S/4HANA, SAP Fiori

PROFESSIONAL EXPERIENCE

Outlier *Remote*
AI Trainer *Oct 2025 – Present*
- Training and evaluating Large Language Models (LLMs) to improve code generation and reasoning.
- Performing data annotation, prompt engineering, and QA for AI outputs.

Prestij Bilgi Sistemleri Arge A.Ş. *Bursa, Türkiye (Hybrid)*
C#.NET Developer Intern *Aug 2024 – Sep 2024*
- Developed modules for Hospital Information Systems (HIS) using C#.NET and SQL.
- Optimized database queries for patient data management.

Sanofi *Lüleburgaz, Türkiye*
IT Intern *Jul 2024*
- Hands-on experience with SAP S/4HANA and Fiori modules.
- Supported IT operations in a pharmaceutical manufacturing environment.

Kırklareli State Hospital *Kırklareli, Türkiye*
IT Intern *Aug 2023 – Sep 2023*
- Provided hardware and network technical support.

SELECTED PROJECTS

NeuraVeil – Brain Tumor Classification
- Full-stack AI system using 5 CNN models.
- Achieved **96% accuracy** on MRI scans.

Drumveil Ritual – Audio Processing AI
- Drum transcription tool using PyTorch and Demucs.
- Converted audio input into MIDI output.

B2B HR Process Automation
- Automated HR workflows using Zapier, Slack, and Airtable.

EDUCATION

Trakya University *Edirne, Türkiye*
Bachelor of Engineering in Computer Engineering *Sep 2021 – Sep 2025*
GEN Academy *Remote*
AI Software Development & Artificial Intelligence *Sep 2024 – Jun 2025*

CERTIFICATIONS

- AWS for DevOps: Continuous Delivery and Automation
- Jenkins, Kubernetes, Docker
- Microsoft Azure AI Essentials
- Apache Spark Essentials
- LLM Foundations & RAG

LANGUAGES

Turkish (Native)   English (C1)   German (A2)