

BAHA BÜYÜKATEŞ

Computer Engineer / Data Analyst

EU Citizen – No Visa Sponsorship Required / Immediately Available

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PROFILE

Junior Computer Engineer (Expected Graduation: Sep 2025) with a strong focus on **Data Analysis** and **Business Intelligence**. Solid hands-on experience with **Microsoft Power BI**, **Excel**, and **SQL**, including **DAX**, **Star Schema** modeling, and KPI analysis (**MTTR**, **MTBF**, **OEE**). Background in AI training and software development. Highly motivated to deliver data-driven solutions in dynamic engineering and industrial environments.

TECHNICAL SKILLS

Data Analysis & BI: Microsoft Power BI, Advanced Excel, 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 <i>AI Trainer</i>	<i>Remote</i> <i>Oct 2025 – Present</i>
<ul style="list-style-type: none">Trained and evaluated Large Language Models (LLMs) to improve code generation quality and reasoning performance.Performed data annotation, prompt engineering, and quality assurance for AI outputs.	
Prestij Bilgi Sistemleri Arge A.Ş. <i>C#.NET Developer Intern</i>	<i>Bursa, Türkiye (Hybrid)</i> <i>Aug 2024 – Sep 2024</i>
<ul style="list-style-type: none">Developed modules for Hospital Information Systems (HIS) using C#.NET and SQL.Optimized database queries for patient data management systems.	
Sanofi <i>IT Intern</i>	<i>Lüleburgaz, Türkiye</i> <i>Jul 2024</i>
<ul style="list-style-type: none">Gained hands-on experience with SAP S/4HANA and SAP Fiori modules.Supported IT operations in a pharmaceutical manufacturing environment.	
Kırklareli State Hospital <i>IT Intern</i>	<i>Kırklareli, Türkiye</i> <i>Aug 2023 – Sep 2023</i>
<ul style="list-style-type: none">Provided hardware and network support services.	

SELECTED PROJECTS

NeuraVeil – Brain Tumor Classification

- Full-stack AI system built using five CNN models.
- Achieved **96% accuracy** on MRI scan classification.

Drumveil Ritual – AI-Based Audio Processing

- Drum transcription tool developed with PyTorch and Demucs.
- Converted audio inputs into MIDI outputs.

B2B HR Process Automation

- Automated HR workflows using Zapier, Slack, and Airtable.

EDUCATION

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

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 (B2)	German (A2)
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