LOKMAN BATURAY EFE

E-Mail • Portfolio • LinkedIn • GitHub

Summary

Relentlessly curious and fueled by a limitless hunger to learn, I'm a 3rd year Computer Engineering student on a mission to master the art of technology. I want to become a T-shaped person: focused expertise in my craft, with a wide reach of the bigger picture. If there's something new to learn, you'll find me at the front of the line.

Experience

Trakya University   Edirne / Turkey
Part-time Student (Golang, MySQL, Automation Systems)   Mar. 2025 – Jun. 2025
- Helping to develop an internal app for the university with Golang in IT Department.
- Taking part in the automation processes to help Student Affairs Department.
- Providing technical support for Kampüs 4.0 across two different faculties at the university.

CompanyDNA AI Inc.   Remote
Junior Backend Developer (Node.js, GraphQL, MySQL)   Apr. 2024 – Apr. 2025
- Integrated 30+ apps to for the best customer experience.
- Developed a Slack bot for our app, enabling seamless app integration, allowing users to access our chat functionalities directly from Slack.
- Optimized AI retrieval mechanisms and improved response accuracy significantly.

CTO Lab   Remote
AI Product Engineer Intern (React, Tailwind CSS, OpenAI API)   Jan. 2024 – Jun. 2024
- Utilized TypeScript and React to develop project LingoEdit.
- Designed, tested, implemented new document types with enhanced features using advanced AI-based solutions and prompt optimization techniques.
- Fixed 20+ bugs and created a new landing page, improving user engagement and user experience.

Cosmos Institute   Edirne / Turkey
Artificial Intelligence Intern (Python, OpenCV, YOLO)   Dec. 2023 – Jun. 2024
- Built a Flask API using Python to streamline ML and DL processes.
- Curated and processed datasets with 50000+ images, utilizing OpenCV for advanced image preprocessing techniques.
- Fine-tuned an OCR model, improved performance, and ensured compatibility for future projects.

Education

Trakya University, Bachelor's Degree, Computer Engineering, 2022 – Expected 2026 (GPA: 3.43/4)
- Pursuing a comprehensive undergraduate program in Computer Engineering, focusing on software development, algorithms, and computer systems.
- Joined uni clubs: IEEE Computer Society and GDG On Campus Trakya University (organized a workshop about RAG with 30+ participants and a basic computer vision workshop).
- Took part while organizing events like DevFest Edirne'24 and GameJam 2077.
- Developing a website with Next.js 14 and Firebase for GDG On Campus Trakya University.

What Makes Me Unique

- I can speak some German (A1) and Japanese (I can understand anime dialogues).
- I can make very appealing bird sounds.
- Every Summer I finish the video game series "King's Bounty".
- I can sing better than the average person but not too much.
- I was a Mehterbaşı 2 times in a row for 2 years in middle school.