**LOKMAN BATURAY EFE**

[lokmanbefe@gmail.com](mailto:lokmanbefe@gmail.com) • [Portfolio](https://lokmanbaturayefe.com/) • [LinkedIn](https://www.linkedin.com/in/lokmanefe/) • [GitHub](https://github.com/lokicik)

Summary

Relentlessly curious and fueled by an limitless hunger to learn, I’m a Computer Engineering student on a mission to master the art of technology. I thrive on putting myself in the middle of uncertainty, knowing that I can rely on my own determination to navigate my way out. 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

**CompanyDNA AI Inc.** Remote

Junior Backend Developer (Node.js, GraphQL, MySQL) Apr. 2024 – Present

* 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 (TypeScript, Tailwind CSS, Node.js) Jan. 2024 – Jun. 2024

* Utilized TypeScript and Node.js 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: 3.40/4)

* Pursuing a comprehensive undergraduate program in Computer Engineering, focusing on software development, algorithms, and computer systems.
* Joined school clubs: IEEE Computer Society and GDG On Campus Trakya University ([organized a workshop about RAG with 30+ participants](https://www.linkedin.com/posts/lokmanefe_learning-rag-ai-activity-7267583358342172674-Bq3A?utm_source=share&utm_medium=member_desktop)).
* Took part while organizing events like [DevFest Edirne’24](https://www.linkedin.com/feed/update/urn:li:activity:7276652760148701184/) and [GameJam 2077.](https://www.linkedin.com/posts/pehlivna_bug%C3%BCn-ieee-trakya-computer-society-olarak-activity-7009941957699383296-g5KF/?utm_source=share&utm_medium=member_desktop)
* Developing [a website](https://github.com/GDG-on-Campus-Trakya/GDG-on-Campus-Trakya-Website) with Next.js 14 and Firebase for GDG On Campus Trakya University.