Tuğrap Efe Dikpınar

EDUCATIONAL BACKGROUND

Bahçeşehir University — Bachelor's in Computer Engineering

2023 - 2026

CERTIFICATES

TOEFL iBT Test — May 2023

• Achieved a score of 93, confirming professional English proficiency.

Google Data Analytics Professional Certificate — September 2024

• Developed skills in Spreadsheets, SQL, Tableau, and R Programming..

EXPERIENCE

Firefly — Operations & Strategy *Intern*

MAY 2025 - CURRENT

- Working on Operations Team to analyze and handle company data for increased efficiency over product and workflow.
- Data scraping from using Computer Vision to Trend Analysis over social platforms.
- Developing private services for colleagues to utilize understanding of data.

<u>Firefly</u>

Doğuş Hospitality & Retail — IT Intern

DECEMBER 2024 - MARCH 2025

- Worked with the ERP team in transitioning to Microsoft 365 cloud-based systems, ensuring seamless integration and improved operational efficiency.
- Gained experience working on big data.
- Developed and fine-tuned a machine learning model using the Turkish BERT pre-trained model to classify product categories for all companies under the Doğuş Group.

Doğuş Hospitality & Retail

ÜNOG Game Developer Community — Director

JANUARY 2025 - CURRENT

- Took the role of director to oversee community activities, event planning, and strategic initiatives
- Organization of GGJ2025 Istanbul site, including coordinating all online processes, organizing the event venue, flow and managing the event.
- Planning and implementation of activities carried out by the ÜNOG Game Developer Community during the period of 2025.1, formation of new volunteer teams, team assignments and management, monitoring and guidance of volunteer activities.

ÜNOG Game Developer Community — Volunteer

JULY 2023 - AUGUST 2024

- Coordinated and organized events to foster community engagement.
- Applied data analytics to collect and analyze event metrics, driving decisions to enhance event quality and participant satisfaction.

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SKILLS AND INTERESTS

- Teamwork and Communication
- Bilingual
- Project Management
- Neural Networks
- Artificial Intelligence
- Machine Learning
- Model Developing
- Open-Source Development
- Software Documentation
- Hackathons
- Strong Analytical Skills
- Data Analytics
- Google Spreadsheets
- Google Colab
- SQL
- R
- Python
- C++
- C#
- Java
- Data Structures and Algorithms
- Game Design and Development
- Git Version Control Systems
- Event Organization

ÜNOG

Google Developer Groups on Campus Bahçeşehir University — Core Team Member

OCTOBER 2024 - MARCH 2025

- Managed technical operations within one of the university's largest student clubs.
- Led the organization of DevPath24', a career-oriented event featuring prominent speakers from companies like IBM and Codeway, inspiring students with industry insights and professional growth strategies.

PROJECTS

CMP 2204 P-2-P Chat Project — *BAU*, *June 2024*

- Developed a <u>Peer-to-Peer Chat Bot</u> using Python Socket Programming.
- Enhanced functionality with features like encrypted private chats, public chat rooms, and chat history storage.

CMP 2004 Android App Project — BAU, June 2024

- Created an Educational App for kids, integrating Firebase, Java, and Android Studio.
- Gained experience in UI/UX design and object-oriented programming.

Jam Bot — Remote, August 2024

- Designed a <u>Discord bot</u> to streamline team management for ÜNOG's game jam events.
- Improved data tracking efficiency for participants, enhancing event organization.

Price Detection Model — *ITU* , *November 2024*

- Participated in AlgoRun24' Hackathon, analyzing sales data using metrics like past sales and promotions.
- Leveraged Python and LightGBM in Google Colab, achieving 8th place among 20 teams.

Orbit — *Remote , January 2025*

- Leading a team of four to develop a Smart Cities themed app focused on optimizing daily planning based on user preferences.
- Our team is in development phase of the app
- Taking the role as app architect and founder lead of the project.

LANGUAGES

Turkish (Native).

English C1..

HOBBIES

Game Theory

Cooking

Skateboarding

Game Developing

Video Games

Philosophy

Sketching

Design