

Eren Balkis

Turkiye Istanbul | erenbalkis7@gmail.com | 0532 649 25 03 | Portfolio | linkedin.com/in/eren-balkis
github.com/ErenBalkis

Education

- Istanbul University**, BS in Computer Science Sept 2023 – June 2027
- GPA: 3.25/4.0
 - **Coursework:** Artificial Intelligence, Machine Learning, Object Oriented Programming

Experience

- Coding Expertise for AI Training**, Outlier – Istanbul, Turkiye May 2025 – Continue
- I review the code written by AI systems developed specifically for companies, and I participate in their training by writing code when necessary.
- Search Engine Quality Improvement Specialist**, Gini Talent – Istanbul, Turkiye Sept 2024 – June 2025
- I worked as a Search Engine Quality Improvement Specialist in Yandex’s localization efforts for the search engine.

Projects

- Voice Cloning & Processing Tool** Github/Sentetik-Ses-Analizi
- Developed a voice cloning application using **Python**, **Coqui TTS** and **Whisper STT**. Implemented a user-friendly interface with **Streamlit**.
 - Tools Used: Python, Streamlit, Coqui TTS, Whisper STT

- Machine Learning Portfolio** Github/Machine-Learning
- Developed a comprehensive collection of machine learning models covering supervised learning algorithms using **Python** and **Scikit-learn**.
 - **Key Project:** Implemented a **K-Nearest Neighbors (KNN)** classifier to predict breast cancer diagnoses, optimizing the model via hyperparameter tuning to minimize error rates.
 - Applied advanced data preprocessing techniques, feature scaling, and exploratory data analysis (EDA) using **Pandas** and **Matplotlib** across various datasets.
 - Tools Used: Python, Numpy, Pandas, Matplotlib, Seaborn, Scikit-learn

- Parking Management System** Github/Parking-System
- Designed a robust parking automation system using **C++** and Object-Oriented Programming (OOP) principles.
 - Implemented an algorithm to calculate parking fees automatically based on vehicle type and duration.
 - Integrated file handling mechanisms to persistently store and retrieve vehicle entry/exit records.
 - Tools Used: C++

Technologies

Languages: Python, C++, C, Java, SQL

Technologies: .Git, Github, Streamlit, Linux (Zorin OS/Ubuntu), Windows, VS Code, PyCharm, CLion, Machine Learning concepts.

Certifications

Cloud, Programming & Data Science Certifications

- **Google Skills:** Introduction to AI Agents ([Link](#))
- **Amazon Web Services (AWS):** Machine Learning Foundations ([Link](#))
- **Turkcell Gelecegi Yazanlar:** Python Programming 401 ([Link](#)) | **EF SET:** EF SET English Certificate ([Link](#))