

Şükrü Enes Tuğaç

Software Engineering Student

3rd-year Software Engineering student with a strong Java foundation (reinforced as a Java tutor) and hands-on experience in AI-based development with Python. Interested in LLM-powered applications, chatbot systems, and building practical products with clean backend logic and user-oriented design.



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SKILLS

Python Java SQL Pandas/NumPy scikit-learn LLM APIs (OpenAI, Gemini) Supabase MySQL Git/GitHub Postman VS Code / IntelliJ

EDUCATION

B.Sc. Software Engineering (%50)

TED University (%100 English) 2022 – 2027 Ankara, Türkiye

High School

Süleyman Demirel Anatolian High School 2018 – 2022

EXPERIENCE & RESPONSIBILITIES

Java Tutor

TED University Feb 2025 – Jun 2025 Ankara, Türkiye

Keywords: Java, OOP, Algorithms

- Answered students' questions in lab sessions and explained core OOP concepts and algorithms.

Intern – AI-Based Software Development

Etiya Jul 2025 Ankara, Türkiye

Keywords: Python, LLMs, Supabase

- Developed an AI-powered chatbot using Python and LLM-based architectures (intent detection, dynamic responses).
- Worked on prompt engineering, API integration, and Supabase-backed data management.

Technical Event Committee Lead

Huawei Student Developers (HSD) TEDU Oct 2025 – Present

Keywords: Event Ops, Teamwork

- Led planning and coordination of technical events and community activities.

AI/ML Team Member

Google Developer Student Club (GDSC) TEDU Oct 2025 – Present

Keywords: AI/ML, Collaboration

- Contributed to AI/ML initiatives and project-based learning activities.

PROJECTS

WearCast – AI Clothing Recommendation Chatbot

Python, Supabase, JS, Gemini API, OpenWeatherMap

AI-Based UAV Mission Analysis System

YOLOv8, video analytics, risk assessment, reporting

AI-Powered Incident Analysis Agent

LangChain, LangGraph, Ollama, Python

Live Chat Application

Node.js, Express, Redis Streams, Sequelize, SQLite

HackGDG-25 AI Project

Python, OpenAI API (hackathon)

Web Scraping & Automated Testing

Selenium, Pytest, automated PDF reports

Vitrino Web System

HTML, CSS, JS, PHP, MySQL

LetThereBeVoice

C#, MVC, SQL

CERTIFICATIONS

Neural Networks and Deep Learning (DeepLearning.AI)

Software Processes and Agile Practices (Univ. of Alberta)

Agile Planning for Software Products (Univ. of Alberta)

Python ile Makine Öğrenmesi

Sıfırdan Komple Java Geliştirici Kursu

Coursera — Mar 2025

Coursera — Dec 2025

Coursera — Jan 2026

Udemy — Oct 2025

Udemy — Jul 2024

LANGUAGES

English

B2

Deutsch

A2

AREAS OF INTEREST

Artificial Intelligence & Machine Learning Development

• AI-based Project Development • LLMs & AI Model Development • AI Agent