

Barış Yesildağ

Computer Engineering Student

Senior Computer Engineering Student specializing in AI, NLP, and Web Development. An analytical problem-solver with a detail-oriented mindset, recognized for strong critical thinking and collaborative abilities. Proficient in delivering technical solutions using ASP.NET MVC, SQL, and Deep Learning frameworks. An adaptive learner and effective communicator committed to continuous growth in innovative environments. Expected graduation: June 2026.



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Eskişehir



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SKILLS

ASP.NET MVC (C#, HTML, JS, CSS, React)

Deep Learning & Neural Networks (AI, ML, Python)

Natural Language Processing (LLM's, RAG, FastAPI, LangChain)

Computer Networks (CCNA)

Algorithm Design

Object-Oriented Programming (OOP)

Database Design and Development (SQL)

Fundamental Software Development Methodologies

Version Control Systems (Git)

LANGUAGES

English - Working Proficiency

Arabic - Elementary Proficiency

Turkish - Native Language

EDUCATION

Computer Engineering

ESKİŞEHİR TECHNICAL UNIVERSITY

09/2022 - Present (Expected Graduation: June 2026)

GPA: 3.16

English Preparatory School

ESKİŞEHİR TECHNICAL UNIVERSITY

09/2021 - 06/2022

Graduation Score: 85

CERTIFICATES

Cisco - CCNA: Introduction to Networks (09/2025 - Present)

Learned foundational networking concepts, including IP addressing (IPv4/IPv6), Ethernet switching, and basic configuration of routers and switches.

Coderspace - Data Science and Artificial Intelligence Summer School (07/2025 - Present)

Completed an intensive training program focused on machine learning algorithms, data preprocessing techniques, and neural network architectures.

AWS Academy Graduate - Cloud Foundations - Training Badge (12/2025 - Present)

Acquired comprehensive knowledge of cloud computing concepts, including core AWS services (EC2, S3, RDS), security, and compliance models.

PERSONAL PROJECTS

LLM and RAG-Based Reliable Academic Assistant (Senior Thesis Project- Ongoing) (10/2025 - Present)

- Currently developing a Retrieval-Augmented Generation (RAG) based AI assistant to provide accurate, sourced information from university regulations and academic PDFs .
- Technologies: Python, FastAPI, LangChain, ChromaDB, React.js.

Podkes - Podcast Streaming Application (06/2025 - 07/2025)

- Developed a small mobile application focused on delivering an intuitive and smooth frontend experience for browsing and streaming podcasts.
- Technologies: Flutter, Dart, Android Studio SDK.

MovieHell - Web-Based Movie Management Platform (02/2025 - 03/2025)

- Developed a web application using the ASP.NET MVC framework as part of the Web Server Programming course to manage and display cinematic content.
- Technologies: ASP.NET MVC, C#, HTML/CSS, JavaScript.

ACHIEVEMENTS

Techcareer.net - Cyber Security 101 Achievement Certification (08/2025)

Techcareer.net - Code the Core Java Essentials Workshop Participant Certification (09/2025)

Hobbies

Amateur music, board games, hiking, fishing, swimming, computer games, hobby gardening