

# Anıl Cem Elemir

## COMPUTER ENGINEER

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### PROFESSIONAL SUMMARY

Recent Computer Engineering graduate with hands-on experience in full-stack web development, machine learning, and software design patterns such as MVC. Completed an internship at Adana Metropolitan Municipality, contributing to backend architecture. Passionate about building scalable applications and integrating AI into real-world solutions.

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**Location:**

Adana/Turkey

**Github:**

<https://github.com/anilcemelemir>

### EDUCATION

**Bachelor of Science in Computer Engineering | 2020-2025**

Alparslan Türkeş Science and Technology University, Adana

- Notable Courses: Machine Learning (AA), Introduction to Data Mining (AA), Natural Language Processing (AA), Optimization Algorithms (AA), Artificial Intelligence (AA), Software Engineering (AA), Web Design and Programming (AA), Systems Programming (AA), Operating Systems (BA)
- GPA: 3.29 / 4.00
- Honors: 3rd place in Capstone Project competition (certified)

### EXPERIENCE

**Software Development Intern | 2023**

Adana Metropolitan Municipality

- Worked on a web application project using the MVC architecture. Contributed to backend development using C# and MSSQL. Gained practical experience in database handling, controller logic, and collaborative software development within a municipal IT team.

### TECHNICAL SKILLS

- Frontend: React, TypeScript, Tailwind, HTML/CSS
- Backend: Node.js, Flask, Python, C#, SQL, MVC
- AI/ML: TensorFlow, PyTorch, Scikit-learn, Pandas
- Languages: Turkish (Native), English (B2 Level)

### PROJECTS

**.NET Blog Website Project**

- A multi-layered ASP.NET Core MVC blog project featuring user registration, email confirmation, writer panel, and CRUD functionality with Entity Framework Core. Designed as a personal internship project with full documentation.

**Packet Quest Game**

- An educational Python game that gamifies the OSI Model, built with Pygame.

**Steam Game Sales Predictor**

- Creating AI model to predict sales of the games that will be released. For game developers.

### **ForeXpert**

- an AI-powered currency forecasting web app built with Flask, Prophet, and XGBoost.

### **Lung Cancer Predictor**

- A Flask-based machine learning application that predicts lung cancer risk and survival chances using patient data and comorbidities.

## **REFERENCES**

- Assoc. Prof. Dr. Mümine Kaya Keleş  
Department of Computer Engineering  
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  - Assoc. Prof. Dr. Ali İnan  
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