# Mehmet Akif Elem

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### **Education**

#### Middle East Technical University, Northern Cyprus Campus

2020 - Present

• Bachelor of Arts, Major: *Computer Engineering Program Honors:* High Honor (2022-2023)

Northern Cyprus CGPA: 2.5

## **Projects**

#### SellACar Kıbrıs - Android Car Marketplace APP

**Spring - 2024** 

- Developed an Android application allowing users to list and browse second-hand cars.
- I independently built both the frontend and backend, aiming to launch it publicly and address the lack of efficient second-hand car platforms in Northern Cyprus.
- This project was recognized by Prof. Dr. Atıl Samancıoğlu and featured in the Student Success Showcase.
- Technologies used include Kotlin, Figma, Firebase, and Android Studio.
- GitHub: github.com/AidenLM/SellACarApp

#### AI-Powered Disaster Relief Assistant (AI Jam Event Project)

**Spring -2025** 

- Developed a web-based disaster relief coordination system as part of a team project.
- The platform uses AI to match aid supply with regional needs, optimizing logistics and resource allocation during crises.
- Technologies used include Python, Flask, JavaScript, CSS, and Google Gemini AI.
- GitHub: github.com/AidenLM/deprem-yardim-asistan-

# **Experince**

### Google AI Academy Ai Developer Trainee

11/2024 - 06/2025

(Remote)

- Completed an 8-month intensive training program at Google Yapay Zeka Akademisi.
- Gained hands-on experience in advanced statistics (in collaboration with IBM), LLM, and machine learning projects while integrating tools like LangChain into real-world AI solutions.

## **Certificates**

Udemy, Android Mobile Application Course: Kotlin.

10/2024

IBM, Exploratory Data Analysis for Machine Learning

02/2025

### **Skills**

- Programming Languages & Tools: Kotlin, Java, Python, JavaScript, CSS, Flask, FastAPI, Figma
- Technologies & Concepts: Machine Learning (ML), RAG, Large Language Models (LLM), Google Gemini AI, Android Studio, Firebase, SQLite, Oracle
- Others: Git, ER Modeling, REST APIs, UI/UX fundamentals