

Kaan Durukan

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SUMMARY

Computer Engineering graduate with internship experience in software development and IT operations; interested in AI, embedded systems, and full-stack development.

SKILLS

Programming: Python, C++, JavaScript, Dart

Frontend: React

Mobile: Flutter

AI / Vision: YOLO, OpenCV

Embedded: ESP32, Arduino

Backend: Node.js, REST APIs

Database: Firebase, SQL

Tools: Git, Linux

INTERNSHIP EXPERIENCE

Dijinet

Software Development Intern

- Assisted software development and debugging processes.
- Worked with backend services and databases.

Ankara, Turkey

2023

Özgörkey Holding

IT Intern

- Supported corporate IT infrastructure and system maintenance.
- Assisted network and hardware troubleshooting.

Izmir, Turkey

2024

PROJECTS

SimpleTravel – AI Travel Planner

React, Node.js, OpenAI API

- Developed AI-powered travel planning web application.
- Generated personalized itineraries using AI APIs.
- Integrated hotel, flight, and weather services.

2025

Smart IoT Thermostat System

Flutter, ESP32, Firebase

- Designed IoT-based temperature monitoring system.
- Developed mobile control interface using Flutter.

2025

Autonomous Drone Vision System

Jetson Nano, YOLO, Python, Flutter

- Designed and developed an autonomous drone vision system.
- Implemented real-time object detection on drone camera feed.
- Built Flutter-based interface to visualize live detections and system data.

2025

EDUCATION

TED University

B.Sc. in Computer Engineering

Ankara, Turkey

2026

LANGUAGES

English: C1

Turkish: Native