Yusuf Kaya

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SUMMARY

I specialize in backend development with **C#**, **ASP.NET Core**, and **RESTful APIs,** while also skilled in front-end technologies such as **HTML**, **CSS**, **JavaScript**, and **React**. I have extensive experience in architectural patterns, including **Clean Architecture**, **CQRS** and **Microservices,** as well as database management systems like **PostgreSQL** and **Redis**. I thrive in **Agile/Scrum** environments, focusing on building scalable, efficient, and innovative solutions. Passionate about continuous learning and collaboration, I am recognized for my strong problem-solving abilities and effective communication skills.

EDUCATION

Bandırma Onyedi Eylül Üniversitesi (Bachelor's degree)   **Graduation year: Jun 2025**

- Computer Engineering(English), **GPA: 3.03/4.0**

PROFESSIONAL EXPERIENCE

- **LC Waikiki, Istanbul, Turkey**   **Jul 2024 - Sep 2024**
  Full Stack Developer Intern

  Developed a recruitment project using a **monolithic layered architecture** with **ASP.NET Core Web API**, **PostgreSQL** database, and two **React** clients for back-office and user interfaces. Gained experience in team collaboration and **Agile methodology**.

PROJECTS

Collectio

A smart shopping application and assistant. I am Co-Founder of this project and I am mainly working as Backend Developer. We used, ASP.NET Core, CQRS, Clean Architecture, LLM Integration, Node.js, Web Scraping, PostgreSQL
Github:https://github.com/collectio-project

Breast Cancer Predictor

It's an application that combines machine learning and web development technologies. I used ASP.NET Core, PostgreSQL FlaskAPI, SVC model, React, Docker Compose.
Github: https://github.com/ykdid/BreastCancerPredictor

HomeworkTrackApp

A learning management system (LMS). I developed backend side of this project, i used ASP.NET Core, PostgreSQL, JWT Auth and Docker Compose
Github: https://github.com/ykdid/homework-track-API

GetHired

A recruitment web application, i used ASP.NET Core, PostgreSQL, two React clients for back-office and user interface, Docker Compose and Firebase
 Github: https://github.com/ykdid/GetHired

SKILLS

Languages:
C#, HTML, CSS, JavaScript, TypeScript, Python

Frameworks & Technologies:
ASP.NET CORE, React, EntityFramework, RabbitMQ, Git, Docker, Docker Compose

Database Management Systems:
PostgreSQL, Microsoft SQL Server, Redis, MongoDB

Others:
OOP, SOLID, DesignPatterns, CQRS, Clean Architecture, Microservices, DDD, TDD, GitHub, CI/CD