Okan Emre Koca

Full Stack Developer

About me

I'm a 21 years old full stack developer focused on building practical, reliable solutions across the tech stack. I approach each project as an opportunity to learn and improve through hands-on experience.

Education

Computer Science

42, Paris - May 2024 - Present

I completed École 42's rigorous common core curriculum in just 5.5 months, a program typically taking 1-2 years—graduating as the top student in my cohort through consistent high performance across all projects

Projects

Matcha

Full Stack Dating Web Application - 42 Advanced Project

A full-stack dating web application built with TypeScript, React, Fastify, and Socket.IO.

• Architected full-stack dating platform, featuring authentication, real-time chat and smart matching

Transcendence

Multiplayer Pong Platform

Multiplayer Pong platform (vanilla JavaScript, Django, Docker)

- Built real-time social features including chat and friend system
- Implemented optimized game networking for responsive multiplayer matches

Mail0 - Open Source Contribution

Gmail Alternative

Contributed to Mail0, an open-source Gmail alternative.

- Enhanced email threading system for improved conversation visualization
- Contributed UI improvements focused on responsive design and user experience

Le Musée Digital

Mobile Art Guide

Mobile-first museum guide (React, OpenAl APIs)

- Built real-time artwork recognition with multimodal AI interaction pipeline
- Created seamless voice-interactive experience for artwork exploration

Employment history

Monteur

LTI, Paris, France — Nov 2023 - May 2024

Manœuvre

Dodin campenon bernard, Paris, France — Jun 2023 - Aug 2023

Contact information

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Languages

English		
French		
Turkish		

Links

GitHub Portfolio LinkedIn

Rust

Git

Tailwind CSS

Skills					
React					
TypeScript/JavaScript					
Django					
Docker					
Next.js					
Express					
Node.js					
Python					