

Veli Keçeci

Software Developer

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I have worked at the Ministry of National Education since 2012, and as a software developer in Izmir since 2018. Alongside internal web applications I build microservice-based education platforms, AI-assisted tools and native iOS apps published on the App Store. My home base is C# and .NET, and I keep shipping with React, Swift and Python as well.

Experience

Software Developer

Nov 2018 - Present

Ministry of National Education, Izmir

I build internal web applications and education platforms with ASP.NET Core: microservice architectures, REST API design, database modelling and Docker-based deployments. In recent years I have also been building AI-assisted content and reporting systems, along with native mobile apps.

Data Entry Specialist

Dec 2012 - Nov 2018

Ministry of National Education, Usak

Managed education databases and data processing workflows on SQL Server.

Selected projects

Yargısal Zeka

2026

AI-powered case-law research platform for legal professionals

.NET 10 · Angular · Elasticsearch · PostgreSQL · RabbitMQ · Redis · MinIO · Docker —
yargisalzeka.com

Dijital Atölye

2026

K-12 digital content platform aggregating teacher-made educational materials

.NET 10 · Angular · RabbitMQ · Elasticsearch · MinIO · Docker —
github.com/vlikcc/dijitalatolye

UDF Dönüştürücü

2025

Mobile app converting UYAP UDF documents to PDF and DOCX

SwiftUI · Kotlin · CoreData · StoreKit — apps.apple.com/app/id6761714883

Oyunla Yeşilay

2026

A 36-week school game platform for Yeşilay, with the 3D Yeşilçe neighbourhood

Node.js · Express · React · Vite · SQLite · Three.js · Docker — oyunla.yesilay.org.tr

OpenQuiz

2026

Real-time quiz, survey and word-cloud platform

React 19 · Firebase · ASP.NET Core 10 · SignalR · SQL Server · Docker —
github.com/vlikcc/OpenQuiz-Selfhosted

İZBO EduPlatform2026

Multi-service education platform with classroom, homework, exam and live-session modules

.NET 10 · React · PostgreSQL · Redis · SignalR · Docker — github.com/vlikcc/izbo

GEIS2026

AI-assisted daily intelligence platform for education policy

Python · FastAPI · Celery · PostgreSQL · pgvector · LiteLLM · Docker

PDF Translate Pro2026

A web app that translates maths and science PDFs into Turkish without breaking formulas

React 19 · TypeScript · Zustand · PDF.js · Gemini · KaTeX — github.com/vlikcc/pdf-translate-pro

Education

Anadolu University2017

Public Administration, B.A.

Dumlupinar University2010

Computer Technologies and Programming, A.S.

Skills

Languages

C# · TypeScript · JavaScript · Swift · Kotlin · Python · SQL

Backend

.NET / ASP.NET Core · Minimal API · Entity Framework Core · SignalR · RabbitMQ / MassTransit · YARP / Ocelot · .NET Aspire · Node.js / Express · FastAPI

Frontend

React · Next.js · Angular · Tailwind CSS · Vite · Three.js

Mobile

SwiftUI · SwiftData · Jetpack Compose · StoreKit 2 · WidgetKit · Expo

AI

RAG · Embeddings · pgvector · Whisper · LiveKit · LLM API · n8n

Cloud & DevOps

Azure · Docker · GitHub Actions · PostgreSQL · SQL Server · Supabase · Elasticsearch · MinIO · Cloudflare Workers

Certificates

Foundational C# with MicrosoftfreeCodeCamp / Microsoft

Azure AI FundamentalsMicrosoft · EEBD81-58D1M3

Modern C#: From Scratch to ProfessionalismUdemy

Languages

TurkishNative

EnglishC1

GermanA1