



CONTACT

LOCATION

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GITHUB

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TECHNICAL SKILLS

FRONTEND

TypeScript · JavaScript · React · Next.js · HTML/CSS

MOBILE

React Native (Expo) · App Store / Google Play release processes

BACKEND

Node.js · REST API design · payment & third-party service integrations

DATABASES

PostgreSQL · MySQL — data modeling, query performance analysis

AI

OpenAI API · Anthropic API · Vercel AI SDK · RAG · vector databases

TOOLS

Docker · Git / GitHub · Linux (LabEx, ongoing)

OTHER LANGUAGES

Python · PHP · Kotlin

CERTIFICATES

- İş Bankası ProSchool — Data & AI Class
- Mindset & ITU — Data Science Certificate (Expertise)
- Defense Industry AI Talent Cluster — Academic Thesis Program
- Python — Turkcell 401 · 100 Days of Code Bootcamp
- LabEx — Linux & DevOps, hands-on (ongoing)

LANGUAGES

Turkish — native

English — advanced (BSc fully in English)

MILITARY SERVICE

Deferred until 04 Jul 2027; to be completed via paid exemption.

Yusuf Can Kinalı

FULL-STACK DEVELOPER

TypeScript · React · Next.js · React Native · Node.js · PostgreSQL

Summary

Management Information Systems graduate from Istanbul Medipol University (100% English program, 85% scholarship). I build **end-to-end web and mobile applications** with TypeScript, React, Next.js and React Native; for real clients I have shipped **fintech-adjacent solutions to production** — live gold/currency price feeds and iyzico payment infrastructure — and my iOS app is **live on the App Store**. My MIS background lets me weigh technical decisions from a business-needs perspective; going forward, I aim to specialize in **DevOps, cloud technologies and CI/CD**, bringing development and operations together in end-to-end solutions.

Experience

- Freelance Full-Stack Developer — own client portfolio** 2024 — Present
Independent development practice — started alongside my BSc, full-time since graduation.
 - Built and launched 7+ client projects (web and mobile) across the jewelry, hospitality, automotive and sports-facility sectors — including ebruca.com, posthaneotel.com and otosanat.com; details under Projects.
 - Own the full cycle single-handedly: client communication and scoping, domain/DNS, payment infrastructure and deployment.Next.js · TypeScript · Node.js · PostgreSQL · iyzico
- Software Development Intern — Dünya Varlık Yönetim A.Ş.** Feb — May 2025
 - Worked on data querying and data abstraction on the backend of financial asset management systems.
 - Ran query performance analyses to identify bottlenecks and reported their impact on overall system performance.
 - Contributed to database operations and the application's business logic layer.PostgreSQL · MySQL · Docker · Nimbus
- Volunteer PHP Developer — Polypus APP** Oct 2024 — Feb 2025
 - Refactored the existing PHP codebase and built new modules; handled bug fixing and optimization tasks.
- Part-Time Sales Consultant — EssilorLuxottica** Aug 2023 — Nov 2024
 - Worked alongside my BSc studies; gained experience in customer communication, sales and retail operations.

Projects

- E-Commerce Platform & Payment Infrastructure — ebruca.com** 2025 — 2026
 - Designed and built a Next.js-based e-commerce platform; integrated iyzico for a secure card payment flow.
 - Completed compliance with Turkish e-commerce regulations (ETBİS registration, KEP).Next.js · TypeScript · Node.js · iyzico API — github.com/Cankinali/ebruca
- Cross-Platform Mobile Apps — Çarşı Uygun & Alihan Kuyumculuk** 2025 — 2026
 - Çarşı Uygun, built with React Native (Expo) — live gold prices, historical price charts and P&L portfolio tracking — is live on the iOS App Store; the Android version is in Google Play review, and the Alihan Kuyumculuk app is in App Store review.
 - Ran the entire process end to end, from development to store release (certificates, review processes, store assets).React Native · Expo · TypeScript — [View on the App Store](#) ↗
- Real-Time Gold & Currency Price Integration — jewelry client sites** 2024 — 2025
 - Built and launched client sites for the jewelry sector; integrated real-time gold/currency price feeds over WebSocket for instantly updating prices.
 - Managed domain, DNS and deployment processes end to end.Next.js · TypeScript · React · WebSocket · Netlify
- AI-Powered Android Malware Detection — BSc graduation thesis** 2024 — 2025
 - Built a machine-learning-based anomaly detection system identifying Android malware via static APK analysis and feature extraction.
 - Presented the academic results within the Defense Industry AI Talent Cluster program.Python · Scikit-learn · Random Forest · ONNX · Kotlin (Android) — github.com/Cankinali/tez-projem

Education

- Management Information Systems, BSc — Istanbul Medipol University** 2025
100% English program · 85% scholarship