

# CEYHUN TURKMEN

## Full Stack Developer

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### PROFILE

Full Stack Developer with **2+ years** of experience building production web applications across e-commerce, enterprise systems, marketplaces, and training platforms. Specialized in **ASP.NET Core**, **Node.js**, and **Next.js**, with hands-on experience in backend architecture, API design, security, CI/CD, performance optimization, and production operations.

### WORK EXPERIENCE

**Full Stack Developer** | **Appricode API and Software Consultancy · London (Remote)**  
— *Aug 2025 – Sep 2026*

- Designed and delivered production web applications for international clients, owning implementation from requirements and data modeling through REST API design, frontend architecture, and deployment.
- Built **Docker + GitHub Actions CI/CD** workflows and optimized Next.js SSR/ISR applications, sustaining Lighthouse 95+ on live commercial platforms.

**Full Stack Developer** | **Feyzioğlu Industry and Trade Co. Ltd · Turkey** — *Sep 2024 – Aug 2025*

- Replaced spreadsheet-driven operations with **centralized internal systems** covering four core workflows — orders, inventory, reporting, and documents — backed by custom database and REST API design.
- Implemented role-based access, structured logging, backups, and production maintenance to improve operational control and system traceability.

**Full Stack Developer (Contract)** | **TAV Güvenlik · Turkey (Remote)** — *Aug 2024 – Sep 2024*

- Implemented **JWT-based RBAC**, **TOTP/2FA**, and GeoIP session validation across three role tiers — Admin, Trainer, and Personnel.
- Built exam-integrity and certification workflows including tab-switch enforcement, automated PDF/DOCX generation, and QR-based certificate verification.

**Freelance Full Stack Developer** | **Freelance · Turkey (Remote)** — *Jan 2024 – Aug 2024*

- Delivered **20+ production projects** across e-commerce, corporate, and internal business applications for clients in Turkey and abroad.
- Owned projects from requirements and technical planning through full-stack implementation, database integration, deployment, and post-launch support.

PROJECTS

E-Commerce Platforms — 6 Live Commercial Storefronts

CLIENT PROJECTS

[İşPool](#) · [Balkolüx](#) · [Ferudun Polat Home](#) · [NowArt Plicell](#) · [RosallieBaby](#) · [BarScarf](#)

Six live storefronts on Next.js with **iyzico payments**, KVKK-compliant checkout, real-time Horoz Kargo shipment tracking, and a canvas-based product customization tool. Sustained **Lighthouse 95+** via SSR/ISR.

WinToWar – Real-Time Multiplayer Strategy Game with Crypto Payments

CLIENT PROJECT

Server-authoritative multiplayer strategy game on ASP.NET Core and Next.js, resolving all combat on a **250 ms game tick** broadcast over SignalR. Includes a USD wallet with Litecoin deposits and payouts via BTCPay Server, JWT auth with rotating refresh tokens, an RBAC admin panel, and **189 xUnit tests**.

BAZR – Multi-Tenant Marketplace Platform

CLIENT PROJECT

Multi-vendor marketplace on ASP.NET Core using **Clean Architecture and CQRS (MediatR)** across a **33-entity domain**, with a Next.js frontend for Consumer, Merchant, Courier, and Admin roles. Stripe payments, an escrow wallet, and real-time order tracking via SignalR and Hangfire.

TECHNICAL SKILLS

|              |                                                                                       |
|--------------|---------------------------------------------------------------------------------------|
| Frontend     | React, Next.js (SSR/SSG/ISR), TypeScript, Redux Toolkit, Tailwind CSS                 |
| Backend      | ASP.NET Core, Node.js, Express.js, REST APIs, SignalR/WebSockets, JWT, RBAC, TOTP/2FA |
| Databases    | PostgreSQL, MySQL, MongoDB, Redis, EF Core, Prisma, Sequelize                         |
| DevOps       | Docker, Docker Compose, GitHub Actions CI/CD, Nginx, Linux, VPS, Git                  |
| Languages    | TypeScript, JavaScript (ES6+), C#, PHP, C++                                           |
| Architecture | Clean Architecture, CQRS/MediatR, SOLID, Serilog, xUnit, Jest, Agile/Scrum            |

EDUCATION & CERTIFICATIONS

**B.Sc. Computer Engineering** — İskenderun Technical University · 2020 – 2024

**Certifications & Training:** Backend Development with ASP.NET Core · REST API Development with Node.js & Express · React & Next.js · Docker & CI/CD Pipelines · Software Architecture & Design Patterns

LANGUAGES

English — B2 (Upper-Intermediate) | Turkish — Native

REFERENCES AVAILABLE ON REQUEST