Sefa Ilyas OZ

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Professional Summary

Self-motivated and results-driven Full-Stack Software Engineer with expertise in TypeScript, React, React Native, Next.js, NestJS, and .NET Core. Experienced in building scalable SaaS products, web and mobile applications, and leading teams. Passionate about continuous learning, clean architecture, and modern development practices.

Professional Experience

Senior Front-End Developer
NTT Data Business Solutions — Hybrid | 2025 – Present
• Maintain and develop AI-powered web applications using Next.js, TypeScript, Redux, TailwindCSS, and other libraries.
• Implement new features, optimize UI/UX, and enhance performance.

Senior Software Engineer
Karat Güç — On Site | 2024 – 2025
• Developed in-house projects with React, React Native, TypeScript, and .NET Web API.
• Managed source control with GitLab, led project analysis, and coordinated outsourced development.
• Web Application: React, Redux, TailwindCSS, Material UI, .NET Web API, MSSQL – modules for Reporting (35+ reports), Ticket Management, and Procurement.
• Mobile Application: React Native, Expo, PostgreSQL – warranty tracking app for After-Sales operations.

Senior Software Engineer (Freelance)
Remote | 2023 – Present
• Contract-based development for international clients using Next.js, React Native, and TailwindCSS.
• Delivered scalable, production-ready applications and maintained long-term client relationships.

Front-End Developer
UPayments — Remote | 2022 – 2023
• Built and maintained SaaS products using Next.js, TypeScript, and TailwindCSS.
• Formed and led a 16-person front-end team, managing hiring and onboarding.
• Conducted code reviews, merges, and cross-team collaboration using GitHub.

Full-Stack Developer
CHT Türkiye — On Site | 2020 – 2022
• Co-developed enterprise applications using React, React Native, .NET Web API, and MSSQL.
• Delivered Inventory Tracker (built with .NET MVC) and Warehouse Management System (React Web + React Native + .NET API + MSSQL backend).

Education

Bachelor of Engineering (Computer Engineering)
Karabuk University — Karabük, Turkiye | 2013 – 2020

Highlighted Projects

• **NotEt Mobile App**: https://apps.apple.com/tr/app/notet/id1569848177
• **FlorAI Mobile App**: https://apps.apple.com/tr/app/florai/id6504121337
• **DekaLand Mobile App**: https://apps.apple.com/tr/app/dekaland-ai-story-parent-voice/id6751210323
• **Grammify Mobile App**: https://apps.apple.com/tr/app/grammar-fix-grammify/id6739960623

Skills & Keywords

TypeScript, JavaScript, React, React Native, Expo, Next.js, TailwindCSS, Redux, Recoil, Zustand, .NET Core, NestJS, Firebase, Supabase, MongoDB, PostgreSQL, MSSQL, Leadership, Jira, Agile, Web API, WMS, SaaS, GitLab, GitHub, Unit Testing, Confluence, Automapper.

Hobbies & Interests

Driving, Traveling, Gaming, Fitness