

YAKUP İÇER

Software Developer

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PROFILE

Solution-oriented and versatile Software Developer with **6+ years of experience** delivering scalable web applications and backend systems using **.NET technologies and Angular**. Specialized in designing modular, maintainable architectures based on clean code, SOLID principles, and microservices. Strong hands-on background in **Blazor, RESTful APIs, Entity Framework, and modern frontend frameworks**. Proven ability to work across the full software development lifecycle — **from architecture design to deployment** — with a strong emphasis on clean architecture, performance optimization, and cloud-readiness. Collaborative team player with solid experience in Agile environments and client-facing roles.

SKILLS

Personal & Communication Skills

Problem-solving, Attention to detail, Critical thinking, Team collaboration, Fast learning, Task ownership

Technical Stack

Backend: .NET 6/7/8, ASP.NET Core, Web API, Entity Framework Core, RESTful Services, Microservices, CQRS, SOLID Principles, Clean Architecture

Frontend: Angular, Blazor (WebAssembly), HTML5, CSS3, JavaScript (ES6+), TypeScript, Razor Pages

Databases & Messaging: MSSQL, PostgreSQL, MongoDB, Redis, RabbitMQ, MQTT, Kafka (Basic)

DevOps & Tools: Git, GitHub, GitLab, Docker (Basics), CI/CD Pipelines, Azure DevOps (Introductory), Postman, Swagger, Jira

Testing & Security: xUnit, FluentValidation, JWT Authentication, Role-based Authorization, ASP.NET Identity

Cloud & Hosting: Azure (App Services, Blob Storage), Firebase (Auth, Firestore), IIS, Linux/Windows hosting, CDN setups

Other Tools & Experience: CMS/ERP Systems, SignalR, File Upload APIs, Responsive Design, SVG Maps

Languages

Turkish (Native), English (Upper-intermediate – reading/writing/speaking), Spanish (Beginner)

PROFESSIONAL EXPERIENCE

07.2024 – 07.2025

Mid-Senior Software Developer

SmartMessage 🌐

- Developed and optimized scalable backend systems for high-traffic enterprise applications using .NET Core, PostgreSQL, Redis, RabbitMQ, and Kafka.
- Contributed to core modules of Engage and SMP (SmartMessage Marketing Platform), resolving customer-critical issues and improving response times by 30%.
- Applied Clean Architecture, SOLID principles, MVC and Microservices pattern to build maintainable and modular services.
- Supported client integrations directly, including package installations and on-site environment assessments.

Tools used: GitLab, Jira, Postman, FluentValidation, Oauth 2.0

01.2024 – 07.2024

İstanbul, Turkey

IT Manager

Educadesign 🌐

- Managed network infrastructure, security, and server operations; implemented performance improvements across IT assets.
- Assessed company-wide software/hardware needs, led technology procurement and vendor negotiations.
- Delivered long-term IT strategies aligning with growth goals and ensured minimal downtime.

03.2023 – 03.2024

Frontend Team Lead

Pempati (Qatasoft) 🌐

- Led frontend team in the development of a next-gen e-commerce marketplace for mothers and children.
- Designed and delivered responsive, high-performance Angular interfaces with enhanced UX.
- Collaborated with backend teams using REST APIs and integrated payment/shipping services.
- Mentored junior developers and ensured consistent code quality across the UI team.
- Improved site performance and response times by %70.

10.2022 – 07.2023	Full Stack Developer <i>QataSoft</i>  - Built two tourism booking platforms, one lab automation system and 4 corporate website using ASP.NET MVC and SQL Server. - Developed admin dashboards, booking modules, and user portals with dynamic content control. - Ensured efficient communication and collaboration in Agile sprints with remote teams.
06.2022 – 08.2022 Mersin, Turkey	Backend Developer Internship <i>BioCoder Teknoloji ve Sanayi Tic. A.Ş</i>  - Co-developed a web application for honey production analysis with dynamic SVG map integration using JavaScript and PHP. - Contributed to real-time data visualization modules, focusing on UX and accessibility for beekeepers.

PROJECTS

Educadesign Admin Panel

Tools: .NET 8, Blazor, Entity Framework, JWT, SQL Server

- Developed a full-featured admin panel for content and configuration management of educadesign.com .
- Implemented dynamic dashboards, global site settings, secure role-based authorization (JWT), and advanced data filtering. Boosted editorial efficiency by 80%.

Educadesign Corporate Website

Tools: Angular, JavaScript, C#, .Net 8

- Built a modern and responsive corporate site emphasizing UX, branding, and mobile-first interaction.
- Integrated a seamless contact form with email automation and created an elegant, scalable portfolio showcase.

The Nexus Cafe Restaurant POS System

Tools: .NET Core, MSSQL, QR, NextJS, WPF

- Developed a POS automation system and integrated QR code menu solution for Nexus Cafe.
- Improved order processing efficiency, inventory tracking, and customer self-service through interactive menus.

Pempati E-Commerce Platform

Tools: Angular, Firebase, Azure, RESTful APIs, Postman, .NET Core

- Led frontend development of a dynamic and secure online marketplace for mothers and children.
- Delivered full authentication, payment gateway, product management, shipping modules, and customer support tools.

LogBee IoT Monitoring Platform

Tools: SignalR, MQTT, .NET Core, SMS API, .NET MVC

- Created a real-time platform to monitor ESP32 devices and receive instant alerts via email/SMS.
- Enabled real-time streaming, user dashboards, and device logs with scalable, layered architecture.

MIQC Laboratory Automation System

Tools: .NET Core, SignalR, Background Workers, MailKit, MSSQL, JWT

- Designed a secure healthcare portal and fully automated system for test submissions, admin review, and user feedback.
- Built role-based access, dynamic data tables, and email notifications ensuring HIPAA-style workflow.

ArasTur Tourism & Travel Booking Platform

Tools: .NET Core, JQuery, SQL Server, Postman, API Gateway

- Developed a fullstack complete online reservation system for tours and hotels.
- Implemented booking logic, secure payments, admin panel, and automated emails for user confirmation.

Stock Market Predictor

Tools: Python, Flask, Scikit-learn, Pandas, ML

- Developed a web-based application that predicts stock price trends using supervised machine learning algorithms.
- Implemented data preprocessing, feature engineering, and regression models on historical stock data. Achieved a consistent accuracy benchmark on test data and enhanced model interpretability through visualization modules.

More than 10+ Projects

Can be shown on request

EDUCATION

09.2018 – 09.2022 Mersin, Turkey	Computer Engineering <i>Mersin Üniversitesi</i>  Bachelor's Degree
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ADDITIONAL TRAINING

Online	Patika.dev .NET & Web Bootcamp (2023)
Online	Google Game & App Academy – Tech Entrepreneurship (2022)

REFERENCES

Gerçek Akça, *Senior Architect*, Etiya
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More available on request