

MASUM ULU

Senior Software Developer



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 Türkiye

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 masum-ulu

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SKILLS

Frontend ● ● ● ● ●

- NX, TypeScript
- Vite, Webpack
- Vue.js, Nuxt
- Angular, NgRx, Angular Material
- React, React Router, Next.js
- Tailwind, Bootstrap, Material Design

Backend ● ● ● ● ●

- .NET, C#
- Asp.Net MVC, Razor Pages
- DDD, Clean Architecture, Modular Monolith,
- Framework Development
- Axiom Framework
- ABP Framework

DevOps ● ● ● ● ●

- Linux
- Git, GitHub, Azure DevOps
- Kubernetes, Docker

Language

- Turkish (Native)
- English (Upper intermediate)

SUMMARY

Software developer with 6+ years of experience building scalable web applications and frontend architectures. Strong focus on framework-independent UI development. Co-founder of [Allegorysoft](#) delivering web projects and consultancy. Open-source contributor with professional experience to [ABP Framework](#). Solid background in DDD, OOP, backend development, and distributed systems. Currently focused on [Axiom Framework](#) SSR, micro-frontend architectures, Module Federation, and plugin-driven UI platforms. Team member of [NG Turkey](#)

PROFESSIONAL EXPERIENCE

Freelancer

Allegorysoft

02/2025 – Present | Giresun, Turkey

- Designed and developed a mobile-first design, modular monolith, SaaS and on-premise hybrid web application integrated with Logo ERP, including both public and admin applications, built on ABP Framework and custom infrastructure.
- Created generic and application-level libraries to improve reusability and maintainability, shared across host applications (admin and public).
- Integrated n8n and Metabase into the UI to support workflow automation and business intelligence for operational insights.
- Utilized AI tools (Claude Code, Codex) for minor UI and logic enhancements to accelerate development and improve productivity.
- Tech Stack: Nx monorepo, Vite, Webpack, Angular, ABP Framework, Angular Material, Tailwind CSS, Vex (Angular theme), OAuth2/OIDC, C#, Docker, Kubernetes, FRP reverse proxy.

Senior Front End Developer

Volosoft

03/2023 – 06/2025 | Istanbul, Turkey

- Led a development team, managing task distribution, performing code reviews, and ensuring alignment between frontend and backend development.
- Developed, refactored, and maintained Angular UI libraries (open-source and commercial), tightly integrated with backend modules such as Identity, SaaS, and Setting Management.
- Refactored repositories and implemented new features in the Lepton X UI theme using TypeScript, Snowpack, Webpack, and Bootstrap, and also maintained Angular packages.
- Implemented nested entity UI support using ABP Angular schematics and maintained the Angular side of ABP Suite.
- Created new tests and refactored existing ones for Angular libraries using Jest.
- Migrated React Native authentication from password flow to OAuth2 authorization code flow using Expo, and transitioned the UI from NativeBase to Material Design with React Native Paper.

Freelancer

Allegorysoft

01/2022 – 03/2023 | Istanbul, Turkey

- Provided consultancy services to software development companies on the ABP Framework.
- Delivered training on building application infrastructure, domain and business logic, client proxies, and library-based UI development.
- Tech Stack: ABP Framework, Angular, NGXS (state management), PrimeNG, Bootstrap.

KEY ACHIEVEMENTS

Hızlı Entegrasyon

Developed SaaS and On-prem web application for Logo ERP desktop app

Open Source Contributing

Worked on open source infrastructure project ABP Framework and pro modules

NG Turkey [TR]

Angular Defer & New Control Flow

ABP Framework

Mobile Development - React Native UI

EDUCATION

Computer programming

Giresun Üniversitesi

2017 – 2019 | Giresun, Turkey

Software Developer

İES Yazılım

07/2019 – 07/2021 | Istanbul, Turkey

- Designed and developed a multi-tenant HR management system from scratch using N-tier architecture, focusing on scalability and maintainability.
- Tech Stack: C#, ASP.NET Razor (.NET Framework), AngularJS, AngularJS Material.
- Built a Cost Management application, handling core business logic and UI development.
- Tech Stack: ASP.NET Razor (.NET Framework), Bootstrap, jQuery.
- Developed multiple ERP integration web applications to extend and customize Logo Yazılım ERP.