

Salih Akyüzöğlü

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EXPERIENCE

Full Stack Developer

Sep 2025 – Present

Jefe de Jefes Software Ltd.

Istanbul, Turkey

- Platform is actively serving users in production. (jefedes.com)
- Owned end-to-end development and deployment of a production reservation management platform
- Designed CI/CD pipelines with GitHub Actions and Docker, reducing deployment time from ~7 minutes to 1–3 minutes
- Built a type-safe backend using tRPC and Supabase (Auth, Database, Storage, Realtime, Edge Functions, Cron Jobs)
- Implemented OTP authentication flow using Netgsm API for secure user verification
- Led technical architecture and technology decisions for a production-grade system
- Managed production hotfix, maintenance, and system improvement processes
- Mentored interns and conducted code reviews, improving team development workflow

Backend & Infrastructure Developer

Nov 2025 – Feb 2026

Spica London

Istanbul, Turkey

- Contributed to system architecture and technology selection decisions
- Built and managed virtualization infrastructure using Proxmox, creating isolated client environments
- Set up VPS-based staging and testing environments to improve development reliability
- Installed and maintained Plesk and Mailcow for hosting and email infrastructure
- Configured network security using Fortigate firewall systems

PROJECTS

Kizuna | *Next.js, Node.js, Microservices, Supabase* | github.com/meduware/Kizuna

- Built a secure, self-hosted messaging platform for communities and organizations
- Designed a microservice architecture with an API Gateway routing domain-based services (users, channels, etc.)
- Developed a real-time messaging system using Supabase Realtime for low-latency communication
- Implemented role-based access control for secure user authorization

Lovent | *Next.js, Supabase*

- Built a Wattpad-like content platform for writers and editors in a 3-person team
- Gained 200+ organic users through early community traction on social media
- Improved backend architecture by implementing modular user interaction features

EDUCATION

Istanbul Atlas University

Istanbul, Turkey

Associate Degree in Computer Programming (GPA: 3.41/4.00)

2023 – 2025

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, SQL

Frameworks: Next.js, Node.js, tRPC, Express, ElysiaJS, Electron.js

Infrastructure & DevOps: Docker, VPS, Proxmox, Nginx, GitHub Actions (CI/CD)

Tools: Supabase (Auth, Realtime, Storage, Edge Functions), Git, Linux, Plesk, Mailcow, Swagger