

Walid Elnozahy

Senior Full-Stack Engineer · Frontend Focused

Experienced in building scalable products, leading UI development, and integrating AI into modern web apps.

Relevant Experience

Serverless Inc · United States · Remote

Senior Software Engineer – Serverless Dashboard *Dec 2022 - Present*

- Led development of Monitoring & Observability UI, improving user troubleshooting speed by ~35% and increasing usage of Dev Mode by 60%.
- Built a flexible billing UI supporting multi-plan tiers and edge cases, contributing to a smoother upgrade flow and a 20% increase in self-serve conversions.
- Designed and shipped a modern documentation site, raising self-serve engagement by 40% and lowering bounce rates by 30%.

Senior Frontend Engineer – Serverless Cloud *Nov 2021 - Dec 2022*

- Owned frontend development of Serverless Cloud dashboard, delivering interfaces for domain management, database browsing, and live event streams.
- Contributed to a 30% increase in developer adoption and improved retention through UX and performance enhancements.
- Collaborated closely with backend, design, and product teams to ship features rapidly, cutting release cycle time by 25% and accelerating user feedback loops.

Growth Engineer *Apr 2021 - Nov 2021*

- Led a full website modernization initiative, significantly improving performance, maintainability, and SEO — resulting in a 40% boost in page speed and a 3× faster publishing cycle.
- Automated content workflows using Webflow CMS, cutting manual effort by 70% and improving consistency across marketing and documentation.

OneDayCloud | Frontend Engineer · Istanbul, Türkiye *2019 – 2021*

- Redesigned and rebuilt the core dashboard platform, resulting in a 35% increase in daily active users through improved usability and functionality.
- Improved UI/UX and site performance, boosting conversion rates by 50% and reducing load times by 40%.

PDR Real Estate | Frontend Engineer · Istanbul, Türkiye *2018 - 2019*

- Developed a serverless CMS and landing pages with React and AWS, contributing to a 170% increase in sales.
- Enhanced load speed by 17% and improved technical SEO and accessibility.

Cayan Group | UI Developer · Istanbul, Türkiye *2017 - 2018*

- Rebuilt the company website as a single-page app, raising engagement by 8% and session time by 4+ minutes.
- Improved lead generation and campaign performance with optimized landing pages and funnels.

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Skills

Technologies

JavaScript (ES6+), TypeScript, HTML, CSS, Node.js, React, Next.js, Tailwind, Storybook, SQL, Bash, Express, GraphQL, REST APIs, PostgreSQL, PHP, Redux, Jest, Cypress, Git, Docker, Webpack, Vite, Babel, OpenAI, LangChain, Vercel AI SDK, AWS (Lambda, API Gateway, S3, CloudFront), Serverless Framework, Contentful, Sanity.io, CI/CD, Figma

Featured Projects

Doorman

A tool for securely requesting and managing AWS account access via shareable links and guided CloudFormation workflows.

Tech: Next.js, React, Supabase, AWS SDK, CloudFormation

Auralize

A web app that transforms Spotify music into AI-generated artwork in real-time. Users can stream their library, control playback, and collect AI-driven visualizations.

Tech: Next.js, React, Server Components, Supabase, Spotify API, Replicate, Three.js.

Contract AI

An AI-powered platform for contract analysis, enabling users to upload PDFs, interact with AI for document insights, and retrieve context-aware responses via semantic search.

Tech: Next.js, React, Server Components, Supabase, LangChain, OpenAI.

Education

Bachelor of Engineering
Near East University, Nicosia, Cyprus