

Eyal Alfasi

Senior Full Stack Engineer

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Senior Full Stack Engineer with 5+ years of experience building production applications across frontend and backend using React, TypeScript, Node.js, and AWS. Drives complex projects end to end, from requirements and technical design through implementation, rollout, and monitoring, while aligning product, design, and engineering. Experienced in asynchronous and event-driven workflows, third-party integrations, and reusable frontend infrastructure.

PROFESSIONAL EXPERIENCE

Aug 2025 - Present | DoorLoop | Senior Full Stack Engineer

- Built a multi-tenant weekly reporting pipeline serving ~50,000 users, partitioning work by customer organization, improving query performance, and preventing duplicate work through idempotency.
- Owned and evolved the e-signature domain, leading an architectural redesign that eliminated duplicated document storage and cross-system synchronization, simplified the codebase, reduced database operations, and enabled a key enterprise workflow.
- Led multiple projects within a large-scale application redesign, building shared frontend and design-system infrastructure, aligning product, design, and engineering, and guiding developers in adopting and evolving reusable patterns.

Jan 2025 - Jul 2025 | FacelessClip | Founding Engineer

- Built an event-driven AI video generation pipeline using Convex, OpenAI, ElevenLabs, and Replicate, orchestrating multi-step script, narration, caption, and image generation with failure handling.
- Designed the rendering and distribution flow using Remotion on AWS Lambda, S3, signed webhooks, and TikTok and YouTube APIs, supporting scheduled and on-demand video rendering and platform uploads.

Jul 2022 - Dec 2024 | Unity | Full Stack Engineer

- Designed an event-driven notification pipeline using AWS SNS/SQS, decoupling notification delivery from product workflows and supporting reliable asynchronous processing.
- Implemented campaign-creation integrations with major advertising platforms, designing backend workflows around rate limits, retries, external API failures, and platform constraints.
- Built reusable frontend infrastructure in React and TypeScript, including a core editable datagrid with a clear API, adopted across the platform to accelerate development of complex product workflows.

Jun 2021 - Jul 2022 | Moveo Software (Anyword & Assuta) | Full Stack Engineer

- Built a core content-creation editor for a GenAI platform using Slate.js and the browser Selection API, implementing complex editing behavior, event handling, and dynamic rendering for AI-generated content.
- Owned and evolved two production healthcare systems for hospital staff onboarding and public appointment scheduling, delivering end-to-end features across Angular, Node.js, Express, and MongoDB.

Jan 2021 - Jun 2021 | Wizer | Full Stack Engineer

- Developed end-to-end features for a multi-tenant scheduling platform using React, NestJS, and MongoDB.

SKILLS

Languages & Frameworks: TypeScript, JavaScript, Python and Go (personal projects), React, Angular, Node.js, NestJS

Backend & Data: REST APIs, event-driven systems, asynchronous workflows, third-party integrations, PostgreSQL, MongoDB, Redis

Cloud & Observability: AWS (SNS, SQS), Docker, CI/CD, New Relic, Datadog, Sentry