

JARED CAZEL

Senior Full-Stack Software Engineer | TypeScript, React, Next.js, AI

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SKILLS

Languages: TypeScript/JavaScript, HTML/CSS/Sass, Python

Web Development: React, Next.js, Node.js, TanStack Query, RESTful APIs, Jest, Material UI, JWT, NPM, JSON, GraphQL, Tailwind

Cloud & Backend: AWS (S3, API Gateway, Lambda, Amplify, CloudWatch, CloudFront), SQL, PostgreSQL, MongoDB, Express.js, Ruby on Rails

Tools & Methodologies: Git, Prisma, Vercel, Open-source LLMs (Ollama), LangChain, Figma, Playwright, Storybook

EXPERIENCE

Founding Software Engineer, SightlineOS - NYC

April 2026 - August 2026

- Led full-stack development for a \$3M pre-seed restaurant supply-chain startup, owning end-to-end engineering for 8+ product features used in customer workflows and prospect demos.
- Designed and built the company's first AI-powered forecasting product experiences, translating model outputs and supply-chain data into actionable purchasing and inventory recommendations.
- Built customer-facing recommendation workflows with Next.js, React, and TanStack Query, using caching and query invalidation to keep supply-chain data responsive and up to date.
- Architected Prisma data models and application workflows for distributor purchase orders, demand forecasts, inventory positions, credit memos, and operational metrics, enabling a unified supply-chain planning experience.

Senior Software Engineer, NewsBank - Remote

May 2024 - April 2026

- Engineered GitLab CI/CD pipelines for Next.js and TypeScript monorepos, automating linting, testing, and Docker-based builds; optimized dependency caching and job execution to cut minutes from build times.
- Built a secure, database-free session management system with Next.js middleware and the jose package, encrypting JWTs in HTTP-only cookies for secure, server-side user authentication.
- Helped migrate legacy Drupal applications into a modern Next.js monorepo, designing reusable internal packages and shared application patterns across teams.
- Established an internal NPM package workflow backed by a JFrog package registry, improving code reuse and consistency across teams.
- Created ADRs and sequence diagrams with senior architects to clarify technical decisions and make implementation work easier to scope.

Software Engineer, Allera - Remote

July 2024 - January 2025

- Developed fine-grained RBAC with GraphQL and AWS Cognito for food-safety workflows and administrative access, giving teams more precise control over user permissions.
- Built supplier template and audit-log systems in TypeScript and React to streamline setup and improve workflow visibility.
- Implemented bulk editing, copying, and PDF export with custom React hooks to reduce repetitive work in QA workflows.

Software Engineer, TMX - New York

January 2020 - November 2023

- Led development of an MVP newsroom dashboard that aggregated live story data for an early-stage media platform.
- Built referral onboarding and authentication improvements supporting the platform's growing user base.
- Built a custom Redux-based uploader with AWS Cognito authentication that simplified user-generated content submissions.

EDUCATION

Master of Music, The Catholic University of America

2013

Bachelor of Music, The Boston Conservatory

2007