

JONATHAN BEAUBIEN

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EXPERIENCE

Senior Software Engineer, Full Stack — Posh

Jan 2025 – Present

Consumer event ticketing marketplace (posh.vip, NYC) · 3rd engineering hire, seed through \$37M Series B · accounts grew from 1M to 10M and lifetime GMV from \$30M to \$350M+ during tenure

- Project lead and primary contributor on the Next.js rebuild of Posh's public event page and Create Event flow (the core revenue surface): cut P95 page load ~80%, rebuilt SEO (SSR, JSON-LD, Open Graph), and rolled out to 100% of organizers behind feature flags.
- Shipped three conversion initiatives (project lead on the Event Page revamp, core engineer on Home Tab and Onboarding Redesign) during a half in which marketplace session conversion rose from ~11% to ~18% and the app hit #1 on the iOS App Store (Entertainment).
- Architected and built server-side conversion tracking (Meta CAPI) on AWS with Terraform, Lambda, DynamoDB, SQS/SNS, PII hashing, and event deduplication; shipped a month ahead of target with a 9.3/10 match-quality score in Meta Events Manager, closing one of the platform's longest-standing organizer requests.
- Owned the finance and notifications surfaces of the new organizer dashboard end-to-end: built the finance BFF (NestJS) and introduced an authorization-policies pattern adopted across the codebase; shipped Stripe Connect embedded onboarding and payout management with 2FA.
- Owned cross-repo security hardening (PCI and dependency remediation across 4 repos); recognized for incident response during security and fraud events.
- Led the Next.js guild; core contributor to the company design system: shipped the WYSIWYG editor plus ResponsiveDialog, Dropzone, Tabs, Avatar, and DataTable components, and kept its dependencies patched.

Software Engineer, Full Stack — Posh

Feb 2023 – Jan 2025

- Founding engineer of the React Native consumer app: built authentication, navigation architecture, and account management from zero through App Store release.
- Built the Explore discovery feed end-to-end as project lead (React Native, tRPC): event cards with music playback, event likes and bookmarks, location and calendar filters (Google Places), and FlashList virtualization performance work.
- Designed the image upload and processing platform: presigned S3 uploads, SQS processing queue, blurhash placeholders, and Cloudflare image transformations across web and mobile.
- Built Event Playlists end-to-end (data model, tRPC APIs, web + mobile UI) plus internal curation tooling and IP-based geolocation.
- Created a config-driven CRUD table/form framework adopted across production surfaces (promo codes, tracking links) and internal tools, cutting tracking-link queries from 1–2s to 100–200ms.

Student Software Engineer — University of Washington I.T.

Jul 2020 – Sep 2022

- Modernized the student portal with Vue/Vuex and expanded Jest/Cypress test coverage; built an asynchronous background job queue for email delivery and optimized REST API caching.

EDUCATION

University of Washington — B.S., Applied & Computational Mathematical Sciences

Aug 2022

Concentration: Scientific Computing & Numerical Algorithms · Applied math portfolio: github.com/j0pp/AMATH-Papers

SKILLS

Languages & frameworks: TypeScript, Next.js, React, React Native (Expo), Node.js, NestJS, tRPC

Data & infrastructure: MongoDB, PostgreSQL, AWS (Lambda, S3, SQS, DynamoDB), Terraform, Cloudflare, Docker, GitHub Actions

Testing & observability: Jest, Cypress, Sentry, Datadog, Statsig (experimentation), Storybook