Brandon Ebersohl

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SUMMARY

Senior Software Engineer with 10+ years building React, React Native, and TypeScript applications at scale, including bestbuy.com checkout (100M+ monthly visits) and the Best Buy mobile app (10M+ downloads).

SKILLS

Languages: TypeScript, JavaScript, GraphQL, SQL, CSS/Sass, Java, C#

Frontend: React, React Native, Next.js, Redux, Zustand, React Query, Ant Design, Tailwind CSS, Storybook

Backend & Data: Node.js, Express, ASP.NET, Apollo Federation, MongoDB, Firebase

Testing & Tooling: Jest, Playwright, TestCafe, Docker, Claude Code, Vite, Webpack, Lerna, Jenkins, Git, Vercel, Netlify

EXPERIENCE

Lead Software Engineer (Contract), MTM Transit — Remote, 2025–2026

- Co-led a 10-developer team shipping features for a React/TypeScript and ASP.NET platform that connects patients with rides to healthcare appointments; owned code review.
- Introduced AI-assisted pull request review using Claude Code, cutting median time to approval 80% and freeing engineers for feature work.
- Built an in-house driver training application with a React frontend and ASP.NET API, reducing dependence on third-party training vendors and improving HIPAA compliance.

Best Buy (Contract) — three engagements, 2018–2025

Senior Full Stack Engineer, Survey Solutions — Remote, 2022–2025

- Planned and executed an incremental Angular-to-React migration of the entire front end of the app that tracks damaged products across all Best Buy stores, with no pause in feature delivery.
- Raised unit test coverage from 0% to 80% by partnering with QA on tests for every release.

Senior Frontend Engineer, Cart & Checkout — Remote, 2020–2021

- Converted web checkout to React Native and integrated it into the Best Buy mobile app (10M+ downloads).
- Shipped a multi-phone purchase flow, letting customers buy several phones in one transaction.
- Supported the cart and checkout applications for bestbuy.com (100M+ monthly visits).

Frontend Engineer, Cart & Checkout — Richfield, MN, 2018–2019

- Built the prepaid phone checkout flow, generating ~$1M in additional annual revenue.
- Triaged production issues during peak traffic (~2,000 orders/min).

Senior Full Stack Engineer (Contract), Nutrien — Remote, 2021–2022

- Built a cross-platform React Native component library (mobile and web) adopted across all Nutrien projects.
- Created an Apollo Federation subgraph over an Express REST API that processes large financial transactions.
- Added an SVG icon micro-frontend to a Lerna monorepo, standardizing icon usage across projects.

Full Stack Engineer (Contract), U.group — Remote, 2019–2020

- Designed and shipped, in under a month from concept to production, an analyst tool that plots COVID-19 cases against supply chain impact.
- Cut bundle size ~60% using webpack bundle analysis and code splitting.
- Extended a React application that Department of Defense agencies use to decide jointly whether to approve foreign acquisitions of American companies.

Earlier experience

- **Frontend Engineer (Contract)**, Prempoint — Remote, 2017–2018. Joined a struggling startup mid-development and led the team to an on-budget release of a React console for managing property access via Bluetooth door locks.
- **Full Stack Engineer**, Mindframe — St. Paul, MN, 2015–2017. Rewrote the front-end build system with Gulp, shrinking bundles ~80%, on a nutrition app used by the USDA and school and state agencies nationwide.

EDUCATION

B.S. in Computer Science, North Dakota State University — Fargo, ND, 2015