

NICK CALDERONE

From architecting the SBA's Business Search API to leading award-winning COVID-19 response sites, I build performant, accessible, and scalable web apps.

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SKILLS

React • Vue •
TypeScript • Next.js •
Nuxt • Node.js • REST
APIs • Sequelize •
Docker • Express •
NestJS • MeiliSearch
• TanStack (Table/
Query) • Component
Libraries/Design
Systems • Styled
Components • SASS/
SCSS • Git • Figma

EXPERIENCE

SBA Small Business Search

- Architected the business search API service layer to ingest, normalize, and serve 3M+ records, enabling scalable search and ongoing real-time updates
- Optimized indexing and query performance, cutting search response times by 70%+ while preserving quality.
- Built and refined the React/TypeScript search UI, delivering responsive, accessible experiences with filtering, sorting, and UX patterns that help users quickly find relevant businesses.

Pitkin County COVID-19 Response & Recovery Website

- Led development of a centralized public information site supporting rapid content changes and public health services to over 100,000 monthly users.
- Built reusable page templates and components that let stakeholders publish consistent updates quickly while maintaining visual and content standards across the site.

Other Government

- Successfully delivered numerous React prototypes for government clients including a 311 non-emergency reporting tool for the city of Cary, NC which included dynamic multi-step forms and seamless mobile app integration.
- Led development of an accessible, bilingual website for a county telecommunications department, enabling residents to report service outages and access broadband and translator resources.
- Rebuilt and optimized legacy code across multiple municipal websites to bring them into compliance with Title II of the Americans with Disabilities Act.

AWARDS

2021 GovX Experience Awards - Overall County Government Experience Finalist for the Pitkin County COVID-19 Response & Recovery website