

# Lucien Bénéié

## Staff Fullstack Software Developer

📍 Sherbrooke, QC, Canada 🌐 [lbenie.me](https://lbenie.me) [linkedin.com/in/lbenie](https://linkedin.com/in/lbenie) [github.com/lbenie](https://github.com/lbenie)

### PROFESSIONAL SUMMARY

Staff Fullstack Software Developer with 12+ years building scalable applications using TypeScript, React, Node.js, and Ruby on Rails. Expertise in AI integration, system architecture, and leading technical initiatives for enterprise platforms.

### PROFESSIONAL EXPERIENCE

#### Staff Frontend Developer

Apr 2025 - Present (11 months)

##### GoTo (Remote)

250-410 boul. Charest Est, G1K 8G3

- Architected and delivered real-time transcription feature end-to-end across 10+ PRs spanning service layer, Redux state management, public API, UI components, and multi-call support — a critical differentiator for GoTo's enterprise voice platform
- Led comprehensive platform modernization initiative for goto-voice: migrated 247 test files from Jest to Vitest, eliminated 29 import cycles, upgraded build tooling to Vite 8/Rolldown, and orchestrated ESLint→Biome and Yarn→PNPM transitions — reducing CI time and improving developer experience
- Delivered full-stack WhatsApp emoji reactions feature across messaging BFF, SDK, and UI including real-time events, Mixpanel analytics, 24h restriction logic, and recently-used quick actions, expanding GoTo's messaging capabilities for enterprise customers

TypeScript Lit Redux Vite Biome Vitest

#### Senior Frontend Developer

Jun 2021 - Mar 2025 (3 years 9 months)

##### Shopify (Remote)

151 O'Connor St Ground floor, Ottawa, ON K2P 2L8

- Integrated Shopify Magic AI capabilities into the discounts experience, architecting the technical foundation that enabled AI-powered discount creation and management — bringing cutting-edge generative AI features to millions of merchants
- Optimized critical frontend performance for merchant-facing bulk editor component, implementing React performance improvements that significantly reduced render times and memory usage for large dataset operations, directly improving workflow for merchants managing thousands of products
- Led technical initiatives to modernize legacy systems, establishing team-wide best practices for component architecture, testing strategies, and code quality that became organizational standards

React Ruby on Rails TypeScript GraphQL AI Tools (Cursor, Claude, Copilot) Shopify Magic

#### Senior Frontend Developer

Oct 2018 - Jun 2021 (2 years 9 months)

##### Log Me In (GoTo) (Remote)

Boston, MA

- Architected goto-shell microfrontend platform from the ground up as one of the first ~20 PRs, building core infrastructure including navigation, authentication, routing, and real-time notification channel that became the foundation for GoTo's product ecosystem
- Owned end-to-end internationalization system, designing and shipping Crowdin integration with i18next, establishing ADR documentation, and building GLS automation pipeline that enabled seamless multi-language support across the platform
- Drove engineering excellence through comprehensive tooling initiatives: introduced ESLint accessibility plugins for Lit web components, established Prettier formatting standards, built CI linting pipelines, and regularly synchronized changes across goto-shell, jiveweb, and goto-app repositories

Angular React.js HTML CSS TypeScript Angular.js

### SKILLS & EXPERTISE

React • TypeScript • JavaScript • Angular • Vue.js • HTML/CSS • Node.js • Ruby on Rails • GraphQL • REST APIs • Microservices • Git • Docker • CI/CD • AWS • Agile/Scrum • AI Integration • Cursor • GitHub Copilot • Claude

### EDUCATION

Bachelor of Computer Science  
Université de Sherbrooke, 2015

### LANGUAGES

English (Professional) • French (Native)