

Nathan Friend

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EXPERIENCE

Stripe

Aug 2021 – Present | Remote Software Engineer

I build onboarding experiences for Stripe Connect.

- ✔ Added account recovery and tax form delivery to the Stripe Express app
- ✔ Rewrote OAuth onboarding flows to increase security
- ✔ Implemented re-onboarding for updating KYC info

React TypeScript Ruby

GitLab

Dec 2018 – Aug 2021 | Remote Senior Frontend Engineer

I built features that help people release software more quickly, easily, and effectively.

- ✔ Implemented high-profile features such as Let's Encrypt integration, merge trains, deploy freezes, DORA 4 metrics, and markdown editor keyboard shortcuts
- ✔ Pushed Release vision forward through in-depth technical and business analysis
- ✔ Reviewed and guided community contributions
- ✔ Maintainer of gitlab-org/gitlab
- ✔ Performed technical and behavioral interviews

Vue.js JavaScript SCSS Haml Ruby GraphQL Go

DeltaWare

Aug 2016 – Dec 2018 | Software Architect

I led efforts to rebuild legacy healthcare software as modern web applications with an emphasis on usability.

- ✔ Led AngularJS to Angular 2+ conversion
- ✔ Implemented fast, intuitive searching using Solr

Angular TypeScript Solr Node ASP.NET Oracle

DuPont Pioneer

May 2013 – Jul 2016 | Software Engineer

I worked on a fertilizer optimization SaaS for farmers.

- ✔ Built mapping features using Leaflet and Bing Maps
- ✔ Rebuilt Gulp builds to maximize developer efficiency

Angular Knockout TypeScript ASP.NET WPF C #

EDUCATION

Iowa State University

2015 – 2019 | Master's in Human-Computer Interaction

Dordt University

2009 – 2013 | Bachelor's in Computer Science

SKILLS

Languages

JavaScript TypeScript Dart C # Ruby SCSS SQL

Frameworks

Vue.js Angular React Flutter Rails ASP.NET WPF

Concepts

Continuous integration/deployment (CI/CD)
Automated testing REST/GraphQL API design
Cross-browser debugging Responsive design
Developer workflow optimization
Single Page Applications (SPAs) Internationalization (i18n)

INTERNSHIPS/PART-TIME

Visual Logic Group

Jan 2013 – May 2013 | UX Development Intern

JavaScript CSS

Dordt University

Jan 2012 – May 2013 | Web Developer

Perl PHP Drupal

DuPont Pioneer

May 2012 – Aug 2012 | Software Development Intern

JavaScript jQuery ASP.NET C #

SnupNow

Apr 2011 – Aug 2011 | Web Development Intern

HTML CSS