

Alex Bonine

alexbonine.com

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TECHNICAL SKILLS

React, Vue, Node, ES6, VanillaJS, CSS3, HTML5, Redux, Sass, Webpack, Git, Agile

WORK EXPERIENCE

Lead Software Engineer

March 2018 – present

Leap Life

San Francisco, CA

- Architected Vue + Nuxt server-side rendered front-end web app utilizing common UI component best practices, integrating our Node backend.
- Integrated third-party API to offer our UI experience to users in all 50 states, answering questions then generating, filling, and signing PDFs.
- Built recommendation engine to offer users honest, customized quotes.
- Developed dynamic underwriting and scoring engine as users progress through the online application experience.
- Created dynamic question generator engine, a common UI experience, and PDF-filling services to digitize an online experience for multiple companies.
- Acted as Project Manager for off-shore team to extend our lineup of companies.
- Worked with marketing and partners to supply recommended quotes as API.

Skills: Vue, Node, JavaScript, ES6, Nuxt, HTML, CSS, Sass, NPM, Git

Staff Front-End Engineer

Oct 2017 – March 2018

Senior Front-End Engineer

June 2015-Oct 2017

ToutApp (Purchased by Marketo)

San Francisco, CA

- Architected and led adoption of React + Redux front-end and common UI component library.
- Integrated React into Backbone legacy app as part of urban renewal strategy.
- Built out developer tooling and maintaining front-end repositories.
- On-boarded three teams in Ukraine, maintaining high code quality standards.
- Oversaw internationalization effort by third-party vendor.
- Wrote Chrome Extension in React which saw 1.9 million emails sent from Gmail, a 100% increase, within three months.
- Proved out common components architecture by creating Outlook Web add-in.

Skills: React, Redux, JavaScript, ES6, HTML, CSS, Sass, Webpack, NPM, Git

Mobile & Web App Developer

October 2011 – June 2015

Coyote Logistics

Chicago, IL

- Led full stack development of CoyoteGO, a hybrid mobile check-in application for commercial drivers to find and manage loads, which cut call volume by 14%.
- Created customer relationship management hybrid app for employees.
- Collaborated on customer-facing single page app as full-stack developer.

Skills: JS, C#.NET, PhoneGap, Angular, Backbone, jQuery, Android, iOS

Software Engineer

June 2007 – October 2011

Rockwell Collins

Cedar Rapids, IA

- Managed \$300K project as Project Manager and SW Lead with a team of four.
- Diversified experience designing, implementing, and testing satellite communication for software-defined radios.

Skills: C++, C, Project Management

EDUCATION

MS, Systems Engineering, Iowa State

May 2010

BS, Electrical Engineering, Virginia Tech

May 2007