

# Alex Bonine

[alexbonine.com](http://alexbonine.com)

[github.com/alexbonine](https://github.com/alexbonine)

## TECHNICAL SKILLS

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

## WORK EXPERIENCE

**Staff Front-End Engineer**

*Oct 2017 – present*

**Senior Front-End Engineer**

*June 2015-Oct 2017*

**ToutApp (Purchased by Marketo)**

*San Francisco, CA*

- Architecting and leading adoption of React + Redux front-end and common UI component library.
- Integrating React into Backbone legacy app as part of urban renewal strategy.
- Building out developer tooling and maintaining front-end repositories.
- On-boarded three teams in Ukraine, maintaining high code quality standards.
- Overseeing 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: JavaScript, ES6, React, Redux, 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 University**

*May 2010*

**BS, Electrical Engineering, Virginia Tech**

*May 2007*