# scott lanning = () {

11 Conservation Drive Merrimack, NH 03054 http://scott-lanning.com scott@scott-lanning.com (603) 305-4918

**Summary:** 

Front-end engineer with 11+ years experience in architecting, building, and deploying web and native applications. Experience building and leading front-end teams through architecture, code-review, paired-programming, and mentorship.

**Technologies:** JavaScript (ES6+), TypeScript, React, React Native, Redux, Mobx, Node.js, Parcel, Webpack, Jest, HMTL5, CSS3, AngularJS 1.x, Gulp, Stylus, SASS, ¡Query, CoffeeScript

**Education:** 

Bachelors of Science in New Media Interactive Development Rochester Institute of Technology May, 2009

# **Employment: Front-End Tech Lead, Hatch**

May 2019 – Present

- Architected, built, launched, and maintained a sales messaging platform in React and Redux
- Helped create and lead front-end team through architecture, code-review, paired-programming, and mentorship
- Architected and built a React Native sales messaging application for iOS and Android
- Worked hand-in-hand with leadership and product teams to plan and execute new products and features

- Planned and built out component library enabling fast development and consistency of UX throughout products
- Established a CI system within GitHub actions to enable quick feature development and frequent deployments
- Architected and built customer embedded products using Web
  Components and JavaScript to support Hatch's sales platform

#### Senior Software Engineer, Lexia Learning Systems

April 2018 - May 2019

- Launched a class leading educational literacy application using React/Redux
- Built a React Native literacy mobile application for iOS.
- Improved application architecture and performance
- Help build shared component and core logic library that is used in both
  React and React Native application
- Set coding guidelines with buy-in from team

# Contract UI Engineer, SkyOut LLC

November, 2017 – April, 2018

 Built and launched a social media polling app for iOS and Android using React Native, MobX, and Expo.

#### Staff Engineer, Grasshopper (LogMeIn)

*March, 2011 – November, 2017* 

 Created a scalable ES6 React/MobX customer acquisition application powered by a HapiJS (Node) back-end, with a focus on internationalization and A/B split testing.

- Developed HapiJS (Node) API consumed by Grasshopper's public facing marketing site. Empowered content and marketing teams to gain insight into aspects of user engagement.
- Created a custom blog CMS on the MEAN (MongoDB, Express, AngularJS, and Node.js) stack to replace Wordpress for Grasshopper's content team.
   CMS included user-management, automatic deployments, external email communication, and Markdown editing.
- Leader and mentor to junior developers through example, code review,
  establishment of best practices, and paired programming.
- Developed and maintained Grasshopper's fully responsive marketing website.

### Interactive Developer, Schoolwires, Inc.

*May, 2009 – March 2011* 

- Develop full websites and interfaces for K-12 school districts using HTML,
  CSS, JavaScript, Adobe Flash, and jQuery
- Design unique sites and interfaces based on client guidelines
- Develop a library of pre-designed templates for reuse

**Personal:** Husband and father of two, with interests including soccer and golf.