

LEO SALAT

SOFTWARE ENGINEER

CONTACT

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(515) 290 - 2212

1412 15th St.
San Francisco, CA

SKILLS

REACT

REACT NATIVE

REDUX

RUBY

RAILS

JAVASCRIPT

TDD

JQUERY

SQL

GIT

HTML5

CSS3

LINKS

LinkedIn

GitHub

Portfolio

PROJECTS

Babelr | Frontend Engineer

Live | [GitHub](#)

A mobile, collaboration tool which automatically translates incoming and outgoing messages using Google's Translate API

React Native, Redux, Ignite, Redux Sagas

- Utilized the Ignite framework which employs popular react packages including redux sauce, redux sagas, react native router flux, and react native swiper
- Employed modular components to ensure each new page is developed quicker than the last, and with fewer bugs
- Exercised test-driven development, which allows the frontend team to develop in relative isolation to the backend team

Prelude | Full Stack Engineer

Live | [GitHub](#)

Music app inspired by Spotify. *Ruby, Rails, React, Redux*

- Implemented an industry standard RESTful API and user authentication system on a robust backend
- Integrated AJAX requests, Rails controllers, and JBuilder files to format JSON objects that the frontend could easily consume
- Built modular React components with easy to use APIs for easy future developments

Pro Piano | Frontend Engineer

Live | [GitHub](#)

Interactive player-piano studio. *JavaScript ES6, React, Redux, HTML5, CSS3*

- Developed system of collecting and organizing user input to ensure notes are played synchronously by the piano
- Designed simple and intuitive user experience employing SASS to write DRY styling rules

EXPERIENCE

Incident Management Analyst

2013-2017

Pearson

Iowa City, Iowa

- Facilitated the immediate restoration of software services by engaging appropriate resources including software development, testing, and deployment teams
- Dispatched emergency notifications to an audience of 200+ key stakeholders including managers, directors, and VPs
- Organized and directed meetings with development managers and DevOps in order to document the root cause of customer facing service outages and prevent further occurrences

EDUCATION

Iowa State University of Science & Technology

2006-2012

B.S. Materials Science & Engineering

Ames, Iowa

App Academy

2017

Rigorous 1000-hour software development course with less than 3% acceptance rate

San Francisco, CA