## **INSTRUMENTS**

Front End: JavaScript, jQuery, Angular, React, Ionic, HTML, CSS, SCSS, Backbone

Back End: Node, Express, Bower, MySQL, MongoDb, Mongoose, SQLite, Sequelize, PostgreSQL, Nodal

Et Cetera: Amazon Web Services, Heroku, DigitalOcean, Grunt, Gulp, Webpack, Docker, Travis, Mocha, Chai, Waffle

**Programs:** Photoshop, Illustrator, InDesign, Final Cut Pro 7

## **APPLICATIONS**

Breadcrumb User generated tours app breadcrumb.real-deal.studio github.com/real-DEAL/Breadcrumb

- Created with Ionic to develop for Android and iOS simultaneously using HTML, CSS, and Angular
- Composed front end architecture with HTML, CSS, and Ionic CSS components for seamless user interface and functionality
- Combined CSS with Javascript and Angular directives to dynamically update dom element styles
- Produced transition animations with CSS keyframes for its simplicity and modularity
- Integrated Auth0 for its quick, straightforward installation and social media login options
- Generated PostgreSQL database to support a complex, relational design
- Managed project progress through Scrum with Waffle for its tight integration with Github issues

What's Happenin' Event creation/finder app <a href="whats-happenin.real-deal.studio">whats-happenin.real-deal.studio</a> github.com/Spurr-App/Whats-Happenin

- Constructed with React to enable different states over multiple views while remaining a one page application
- Transformed site-wide visuals with Material-UI thanks to compatibility with React and modular classes
- Incorporated Tinypic plugin to allow user uploaded images while reducing database size
- Utilized Google Maps API for the best possible map experience for our users

Spurr Anonymous secret sharing app spurr-real-deal.studio github.com/Spurr-App/Spurr-App

- Incorporated ngRouter with Angular for simple view transition and clear code separation for each page
- Authenticated user data with Passport, using its integration of third-party app user information
- Deployed using AWS for its quick setup and flexibility of environments and images

Logoer Simplified logo creation app logoer.real-deal.studio github.com/livrush/logoer

- Developed with Angular to incorporate data from controllers directly into HTML views
- Generated shapes with HTML5 SVGs to retain sharp resolution while scaling

EXPERIENCE
LAFLINILINGL

Decode Hackathon - Mentor New Orleans, LA 2017

• Led a group of students in creating an app in the space of 48 hours

Freelance Web and Graphic Design - Designer 2010 - Present

• Designed posters, show programs, and websites to represent clients' needs

Drafted resumes, invoices, forms, and other documents for professional use

New Orleans City Planning Commission - Office Assistant New Orleans, LA 2016

• Created inventory system using Microsoft Office Suite for office supplies

New Orleans Ballet Theatre - Clerical Admin New Orleans, LA 2015

- Recreated company website using Wordpress, adding simple UI for updates by company staff
- Created new dance class opportunities by recruiting new teachers to the studio

UCA	

Operation Spark - Hack Reactor	Advanced Software Engineering Immersive Program	New Orleans, LA	2017
California Institute of the Arts	Bachelors of Fine Arts, Dance	Valencia, CA	2010 - 2014
Korean National University of the Arts	Foreign Exchange	Seoul, S.Korea	2012