

ELLEN DOWNING

creation via elegantly crafted code



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/ELLEN-DOWNING

/ELLENDOWN

ELLENDOWNING.COM

SKILLS

JavaScript
Vue.js
React
React Native

FRONT

Express
Knex.js
Node.js
PostgreSQL

BACK

EthereumJS
Web3.js
MetaMask
Solidity

BLOCK CHAIN

Agile
Authentication
TDD
UX / UI Design
Version Control
Project Management
RESTful Web Services
Responsive Design

TECHNIQUES

EDUCATION

GALVANIZE
Web Development Immersive
2017

BROWN UNIVERSITY
B.S. Neuroscience
2014

NOTEWORTHY

GoCode Colorado Champion
Magpie Supply Co 2017
Project Management

PROJECTS

PRSPCTV: Powered By Strava, PRSPCTV allows users to experience their own and their friends' athletic endeavors from a semi-augmented, digital, perspective.

- Built With: React, Semantic UI, MapBox GL, Strava API, Express, OAuth2, Node.js, Knex.js, PostgreSQL, Github, Firebase

cityBLOCK: A collaborative project, cityBLOCK is a crowdfunding application that utilizes block chain technology and smart contracts to support urban development projects.

- Built With: Vue.js, BULMA, EthereumJS, Solidity, Web3, MetaMask, Knex.js, Express, Node.js, PostgreSQL, Heroku, Github, Agile, Pair Programming

ThymeShare: ThymeShare, a collaborative project, is a full stack CRUD application which allows home gardeners to share their homegrown, excess produce with their neighbors and community.

- Built With: JavaScript, jQuery, MaterializeCSS, Knex.js, Express, Node.js, Google Maps API, PostgreSQL, Github, Firebase

feest: The Tinder for Food. feest allows users to simply browse photos of edible bounty and be returned local restaurant suggestions based on the visual appeal of their cuisine.

- Built With: JavaScript, HTML5, MaterializeCSS, jQuery, Zomato API, Github, Firebase

EXPERIENCE

Lead Professional Research Assistant @ Children's Hospital Colorado 2015 - 2016

- Assisted in development and implementation of multimillion dollar research grant & Led two pilot research projects

VP of Concept @ Suffer Better 2014- 2016

- Facilitated in development and evolution of company strategy and concept

Event Coordinator @ CO Active 2016- 2017

- Organized Multiple Community Networking Events for Outdoor Industry