

E l l e n L o u i s e D o w n i n g

F U L L S T A C K D E V E L O P E R



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SKILLS

JavaScript

Sass

React

Vue

Ethereum.js

Web3

Solidity

Express.js

Node.js

Heroku

Agile

Pivotal Tracker / Trello

Pair Programming

EDUCATION

Galvanize Denver

Web Development

Immersive

Denver, CO

2017

Brown University

Neuroscience

Providence, RI

2014

PROJECTS

feest: The Tinder for Food. feast was conceived on the belief that food can be just as visually exquisite as it joyfully delicious. feast allows users to simply browse photos of edible bounty and be returned local restaurant suggestions based on the visual appeal of their cuisine.

- Technical : JavaScript, HTML, CSS, jQuery, API referencing.

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

- Technical: Javascript, jQuery, Knex, Express, Node.js, Google Maps API, PostgreSQL

cityBLOCK: A crowdfunding application that utilizes block chain technology and smart contracts to support urban development projects. This platform gives the people the opportunity to propose and fund the most needed city renewal projects. Using smart contracts - immutable virtual contractual agreements encoded and held in the block chain - with city officials, urban development projects can be created and funded by community members. Provided the funding target amount is raised by the deadline the city is held responsible for carrying out the agreed upon project.

- Technical: Vue, BULMA, Ethereum.js, Solidity, Web3, MetaMask, Knex, Express, Node.js, PostgreSQL, Heroku, Agile, Pair Programming

EXPERIENCE

GoCode Colorado Champion, Magpie Supply Co 2017

Project Management & Front End Development

CHILD Lab, Children's Hospital Colorado 2015-2016

Lead Professional Research Assistant

Suffer Better, Denver, CO 2014 - Present

VP of Concept

CO Active, Denver, CO 2017

Event Coordinator