Nathan Brown

Software Engineer

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PROJECTS

Running Blog - nathanejbrown.github.io/running-blog

Running Blog is an ongoing project that is intended to be a one-stop shop for runners to learn about gear, read blog posts, and connect with each other. It's built with React and Redux on the frontend with a Node.js, Express, and PostgreSQL backend.
Technologies used: React, Redux, Axios, Node.js, Express, PostgreSQL, Heroku

Ebook-Generator - github.com/nathanejbrown/generator-ebook-template

The Ebook-Generator was a project that I was contracted to do that uses Yeoman to take user input and generate a template for a web page on which an ebook will be sold.
Technologies used: Yeoman

My Crypto - github.com/nathanejbrown/My-Crypto

My Crypto is a cryptocurrency that I created using Python. I built it using blockchain technology and utilized Flask, with a front end written in Vue.js.
Technologies used: Python, Blockchain, Flask, Vue.js

EXPERIENCE

Particle41, Denver — *Contract Developer*   February 2019 - Present
- I'm working primarily on optimizing the existing front-end of a project in React, as well as building on to that front-end.

Lifesparq, Boulder — *Software Developer*   July 2017 - November 2017
- Primary developer for phase one of company's software.
- I worked across the full stack using AngularJS, Node.js, Express, and PostgreSQL.
- Delegated to the rest of the development team and coordinated that team.

Apple, Broomfield — *Family Room Specialist*   November 2013 - May 2016
- Genius bar technician, certified in Mac OS X and iOS service.
- Awarded for high-level efficiency and customer service.
- Serviced 30 to 40 customers on a daily basis.

EDUCATION

Galvanize, Denver — *Web Development Immersive*
- 6 month immersive software engineering course with exposure to the full JavaScript stack.
- Emphasis on agile and paired programming, intended to reflect a real world development environment.
- Over 800 hours of industry training.

CONTINUING EDUCATION

Udemy.com
- *Angular 7, the Practical Guide* - January 2019 - Present
- *Learn Python by Building a Blockchain & Cryptocurrency* - Completed October 2018

SKILLS

Technologies & Tools

JavaScript

jQuery

HTML5

CSS3

AJAX

RESTful APIs

Node.js

Express

ReactJS

Redux

AngularJS

PostgreSQL

Bootstrap

Version Control (git)

Heroku Deployment

Yeoman

Python

Flask

Blockchain

Neo4j

Techniques

Agile Workflow

API Libraries Integration

Pair Programming

Responsive Design

Version Control

Other

Communication

Teamwork

Creativity

Self Motivated