TAYLOR ARMSTRONG

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203.613.3326 | Boulder, CO

TECHNOLOGIES

 React 	Redux
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- HTML/CSS/JS
- RESTful APIs
- Project Management
- Node.is Express.is Knex.is **PostgreSQL**
- MongoDB
- Ruby on Rails

- Xcode React Native
- Vue AngularJS
- UI/UX/Mobile Design
- Data/Cost Analysis
- Agile Git
- TDD OA. Java PHP
- GraphQL

WEB APPLICATIONS

VolTrack

https://voltrack.herokuapp.com https://github.com/TaylorArmstrong/VolClock

App designed to track volunteer shifts and contact supervisors for local business, TRU thrift store. Tracks hours worked, miles driven, and displays schedule.

JavaScript | Bootstrap | CSS | HTML | Node.js | Express | Knex.js | PostgreSQL

HikingInTheRain

http://hikingintherain.surge.sh/ https://github.com/TaylorArmstrong/quarterOneProject

App to search nearby hikes for current weather conditions. Will provide alternative search options for events nearby if no hikes match your search criteria.

Materialize | JavaScript | HTML | CSS | Axios

REPSY

Video Demo

https://github.com/TaylorArmstrong/repsy

App facilitating Doctors to schedule appointments with Pharma Reps & Speakers to discuss treatment options for specific conditions. Provides efficacy, safety, and guidelines for each treatment.

React Native | Native Base | Flux Router | JavaSript | Knex.js | Express | PostgreSQL

SELECTED EXPERIENCE

University of Colorado - Boulder

Lead Professional Research Assistant & Phlebotomist

- Organized and analyzed data for accuracy and design efficacy.
- Hardware and software installation and maintenance.
- Daily scheduling, organization and management of mobile lab appointments.
- Managed the training of six new hires.
- Qualtrics, Matlab, SPSS, REDCap, Mendeley, Slack, server diagnostics, E-Prime, NIH Toolbox & LPS/Cytokine/Endocannabinoid assays.

Pitney Bowes

Summer 2010

2017-2018

Boulder, CO

Danbury, CT

Engineering, paid internship

Additional Focus: Pre-Med & Engineering

- Construction and assembly of mechanical, optical and electrical components from blueprints.
- Designed and documented construction manual to enable assembly outsourcing.
- Compiled cost, reliability, and maintenance projections.

EDUCATION

CERTIFICATIONS

Galvanize	2019	Phlebotomy	2017
Web Development Immersive	Boulder, CO	CPR	2015
Six Months Full-Time In-Person Full-Stack		Emergency Medical Technician (EMT-B)	2012
University of Colorado	2015	Outdoor Emergency Care	2012
BS - Integrative Physiology	Boulder, CO		