

# Merritt Blanks

Software Engineer

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## PROJECTS

### Trailer Share — *Sharing Economy Marketplace for Trailers*

Full-stack Application with RESTful Back-end API

- Built RESTful API using Ruby on Rails & PostgreSQL
- Developed AJAX requests on front end
- Built with a responsive mobile first design

### Eighty Six — *Inventory Management for Restaurants*

Full-stack Application with RESTful Back-end API

- Collaborated with 3 developers using SCRUM/Agile methodology
- Built RESTful API using Node.js, Express & MongoDB
- Developed user friendly inventory color code system

## EXPERIENCE

### General Assembly, Boston — *Software Engineering Fellow*

April 2019 - PRESENT

Full time 500+ hour, 12-week program focusing on software engineering fundamentals and industry best practices.

- Languages: JavaScript, Ruby, SQL, MongoDB
- Libraries/Frameworks: React JS, Redux, Node.js, Express, Rails
- Tools/Technologies: Git/Github, Atom, RESTful API, Heroku, MongoDB, PostgreSQL, cURL

### Mona Movers LLC, Boulder — *Founder & Owner*

March 2016 - March 2019

Developed full stack application with features allowing users to receive quotes and book moves, deliveries, and storage.

- Technologies used: Bootstrap, Ruby, PostgreSQL, Linux, Vultr
- Managed 10 employees year round

## EDUCATION

### University of Colorado, Boulder — *Civil Engineering*

2012 - 2016

Relevant coursework:

- MATLAB, Mathematic, VBA
- Calculus I, Calculus II, Calculus III, Linear Algebra & Differential Equations

## VOLUNTEER

### Code for Boston, Boston — *Community Connect*

July 2016 - PRESENT

## SKILLS

JavaScript

jQuery

React JS

Redux

Material-UI

Bootstrap

CSS

Sass

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Ruby

Ruby on Rails

Node.js

Express

Mongoose

MongoDB

SQL

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Git

GitHub

Heroku

Amazon Web Services

Vultr

Linux

## AWARDS

Committee on Engineering

Scholarship Recipient,

University of Colorado 2013

Front End Libraries Certificate,

freeCodeCamp, December 2018

Five Star Customer Review

Rating, Mona Movers LLC

across Facebook, Google, Yelp

2016, 2017, 2018, 2019