



# Daniel Beerman

SOFTWARE ENGINEER // FULL STACK DEVELOPER



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## PROJECTS

### **ClimaStatus**, IoT Weather Station + App: [ClimaStatus.netlify.com](http://ClimaStatus.netlify.com)

Sensors measuring Temp., Pressure, & Humidity. Fully scalable data pipeline.  
AWS EC2. React + Netlify App. MongoDB. Python and Raspberry Pi project.

### **Social Cloud**, Web App. [social-cloud-trends.firebaseio.com](http://social-cloud-trends.firebaseio.com)

Browser-based real-time visualization tool for twitter trends.  
Twitter API. Heroku. Node + Express. Firebase. React + C3. Postgres. Knex.

### **S.M.A.R.T Trak**, Web App: [smart-trak.firebaseio.com](http://smart-trak.firebaseio.com)

Tracking SMART Goals.  
OAuth 2.0. React. Okta API. Heroku. Node + Express. Firebase. Postgres. Knex.

### **Learn to Code**, Blog: [blog.galvanize.com](http://blog.galvanize.com)

Blogged my experience in the web development immersive at Galvanize over 6 months.  
Content Management. Copy. Editorial.

## EXPERIENCE

### **Galvanize**, Community & Senior Events Coordinator, Denver, CO

JAN. 2016 - MAR. 2018  
125+ businesses, 110 students. Organized Denver Startup Week closing party at Galvanize  
Denver - Platte. Largest event attendance ever for Galvanize, 1300+ guests.

### **Avid4 Adventure**, Survival Skills & Climbing Educator, Golden, CO

MAR. 2016 - SEPT. 2016  
Facilitate team building, leadership and technical outdoor skills with youth groups. Skill  
instruction included climbing, botany, conservation, safety, and many others.

### **ABC Labs**, Scientific Reporting Specialist, Columbia, MO

MAR. 2013 - MAR. 2014  
Wrote scientific documents for government and business use. Collaborated with PMs,  
Technicians, QA, and Study Directors to create final reports for clients.

## EDUCATION

### **Galvanize** — Denver, CO

FALL 2017 - SPRING 2018  
Professional Web Development Immersive Training

### **University of Missouri** — Columbia, MO

MAY 2011  
BS, Biochemistry

## TECHNOLOGIES

JavaScript / Node / Express  
React  
AWS EC2  
MongoDB  
PostgreSQL / Knex.js  
Flexbox / Grid / CSS3 / HTML5  
Cypress, Mocha, Chai  
Materialize UI  
Fetch API  
Heroku / Firebase / Netlify  
Gatsby  
Git + Github  
OAuth 2.0  
Python

## TECHNIQUES

Agile Workflow  
Test Driven Development  
Object Oriented Programming  
Paired Programming  
Responsive Design  
Adobe Creative Suite

## VOLUNTEERING

### **Learn to Code Colorado**

Teaching Assistant

### **Javascript Accelerated Course**

Teaching Assistant

### **CO Open Source OS User Group**

Co-Organizer

### **Denver Biolabs**

Volunteer Developer