

# BRYAN LONG

Front End Web Developer

---

## SKILLS

### TECHNOLOGIES

JavaScript  
HTML5  
CSS3

### TOOLS

Git & GitHub  
Node.js & Express  
Knex & PostgreSQL  
Firebase & Heroku  
API Integration  
Flexbox  
React  
Adobe Lightroom

### TECHNIQUES

Pair Programming  
Responsive Design  
Test Driven Development  
Agile Software Development

---

## EDUCATION

### GALVANIZE, INC. 2018

Web Development Immersive

### UNIVERSITY OF ILLINOIS 2005

Urban & Regional Planning B.A.

---

## CONTACT

BryanLong1@gmail.com 

Github.com/BryanLong14 

in/BryanLongDeveloper 

BryanLong.tech 

## SELECT PROJECTS

### BRAINIAC CARDS [bit.ly/BrainiacCards](https://bit.ly/BrainiacCards)

*Technologies: React / Knex & PostgreSQL / JavaScript / Express / Node.js*  
Fullstack app allows users to study, rate, create, and delete flashcards

### SOCIAL CLOUD [bit.ly/SocialCloudTwitter](https://bit.ly/SocialCloudTwitter)

*Technologies: D3 / React / JavaScript / Node.js / PostgreSQL / Twitter API*  
Web app displays trending social issues in real time. Fullstack group project

### CAN I CLIMB THAT? [www.CanIClimbThat.pro](http://www.CanIClimbThat.pro)

*Technologies: JavaScript / Node.js / Express / Bootstrap / Google Maps API*  
App links users to hiking routes based on user specifications

### BOB ROSS PIXEL PAINTER <http://bit.do/BobRoss>

*Technologies: JavaScript / Heroku / GIT & Github / HTML / CSS*  
App allows users to paint on Bob Ross's virtual canvas

### PARALLAX WEBSITE <http://bit.do/Parallax>

*Technologies: CSS / HTML / Firebase / GIT & Github*  
Multilayer website that creates 3D effect in browser with pure CSS

---

## WORK EXPERIENCE

### EDUCATOR 2009-2017 - Aspen Community School, Colorado

Led students to significant academic achievement including proficiency levels 31% higher than state average and 17% higher than district averages.  
Earned #1 Colorado Middle School ranking in 2016

### DIGITAL COMMUNICATIONS COORDINATOR 2010 - ACS, Colorado

Developed, implemented, and managed a digital fundraising strategy that served as the impetus for a successful \$4,200,000 fundraiser

### COMMUNICATIONS COORDINATOR 2009 - Wilderness Workshop, Colorado

Developed grassroots media and outreach program to preserve 40,000 acres of public land, resulting in Colorado Wilderness Bill

### MUNICIPAL DEVELOPMENT DIRECTOR 2005-2008 - Peace Corps, Guatemala

Published bilingual book in coordination with local development groups aimed at retaining indigenous history of the community