

Jacob Ross | Web Developer | www.jacobcraigross.com

survivaldawn@gmail.com | Github & Linked In : @jacobcraigross | Austin TX | cell : 512 - 568 - 1024

Skills and Tools

REST-ful API Development - Frontend and Backend Web Development - HTML - CSS - SEO - JavaScript - jQuery
Vue.js - React - Express - Node - MongoDB - Git - Heroku - mLab - JSON - Bootstrap - Semantic UI - Wordpress - NPM
Videography - Final Cut Pro - Adobe CC - VR 360 - Photography - Design - Creative Writing - Content Management

Experience

Freelance Web Developer | 2015 - present

Pathfinder General - Full stack web application that allows users to sign up, log in and create campground - hiking trail locations. Bootstrap for the UI. Backend logic with Node, Express and MongoDB. Features user authentication, CRUD - REST conventions. Implemented Google Maps API to display the users trail location. Deployed via Heroku and mLab.

Restful Blog - Created a blog that follows REST and CRUD conventions. Semantic UI for the user interface and implemented the backend logic in Node, Express and MongoDB. Deployed via Heroku.

RGB Color Guessing Game - A frontend web application (game) that lets users guess the RGB value of six randomly generated colors. I used HTML and CSS for the structure and styling and JavaScript and some jQuery for the logic. Deployed via Github pages.

Freelance Videographer and Editor | 2006 - present

Upon graduation from university, I've worked as a freelance cinematographer (DP) and video editor for many companies, clients and organizations. The 2008 Barack Obama presidential campaign, Whole Foods, the Rolling Stones, the Atchafalaya Basinkeeper and many others. Storytelling is a huge passion of mine and I've worked really hard over the years to fuse my creativity and technical abilities into a strong framework for executing ideas, across as many platforms as possible.

Solar PV Project Manager | Goldwave Solar | March 2014 - March 2016

Worked as a project manager in the Solar PV industry. I was responsible for the design, installation and maintenance of large commercial and high end residential Solar PV systems, across the state of Texas and throughout the greater Southwest region. I was involved in managing sizable crews of installers, quality control, logistical organization and transportation, material sourcing, crew and labor budgeting, constant communication with clients, contractors and vendors.

Education

BFA - Cinematic Studies and New Media, University of Louisiana at Lafayette | May 2006