

Connor Leech

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Projects

Crime in Oakland (Express, Angular.js, MongoDB)

- maps trends in crime data in Oakland, CA broken up by police beat
- Turned a large CSV file into a server, database and user interface
- Angular makes interactions responsive

<http://oakland-crime.herokuapp.com> | <http://github.com/jasonshark/oakland-crime-api>

BART Transit Data (Angular, CanvasJS)

- graphs entries and exits for every bart station in the bay area
- built in an afternoon

<http://bart-usage.herokuapp.com> | <http://github.com/jasonshark/bart-usage>

ng-morris (Angular directive)

- custom directive to use angular and Morris.js charting library together

<http://github.com/jasonshark/ng-morris>

Express-angular-sms (Express, Angular, Africa's Talking API)

- sends SMS messages from the browser to a javascript web server and then to mobile phones in Uganda using a 3rd party API. This was necessary to build because Twilio is expensive to use in African countries

<http://github.com/jasonshark/expres-angular-sms>

Positions

Nairobi Dev School

Javascript Instructor

Feb 2014 – Apr 2014

taught javascript to eager learners in Nairobi, Kenya

Kampala.js

Organizer

Dec 2013 – Jan 2014

Organized a javascript meetup and participated in a Code for Democracy Hackathon where I began building a Rails polling app called "Sindika", meaning "Speak" in Ugandan

MyAfricaStyle

Developer

Oct 2013 – Nov 2013

Began work on an ember.js/ROR app to sell clothes from Rwandan fashion designers to the world. **Did not launch**

Dairy Desk

Junior Ruby On Rails developer

Jun 2013 – Oct 2013

coded a ROR app to monitor milk deliveries in rural Rwanda

Skills

Javascript, Angular, jQuery, Bootstrap, Github, jQuery, Backbone.js, Node.js, D3, APIs, MongoDB

Previous Experience

Platform 45, Javascript developer, May-June 2014 – Cape Town, South Africa

Mitracks team

- Started work on a Cordova application for sharing and downloading music from South African radio stations ****Left Africa before launch****

Carnival Court Backpackers, Bartender, June-August 2012 – Cape Town, South Africa

Resident Disc jockey

- Practiced python and completed codecademy exercises during the day. Also wrote jQuery

Education

University of California at Santa Barbara, August 2007 – June 2011

- B.A. in Political Science
- Studied abroad for one year at University of Cape Town, South Africa
- GPA: 3.4