HUNTER OWENS

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EDUCATION

University of Chicago, Class of 2015

Major: History

Speaker for the Heap, Hack@UChicago

Uncommon Fund recipient for a late night Taco Truck

WORK EXPERIENCE

TEAM Schools NJ Data Science Intern

Summer 2014

Data Science for Social Good Fellowship Research Assistant

2013-2014

Whittl Developer

February 2013-May 2013

Obama For America Digital Programs Intern

March 2012-August 2012

PROJECTS

Bikeshare Predicton Project

An open source project to predict bikeshare station availability. Built for Divvy Bikes & Alta Bikeshare. Built scrapers, API, and managed historical database of bikeshare data.

Census Communities USA

A project with the US Census Bureau to provide an API for a variety of longitudinal employment datasets that the census hosts. Where we Work, a demo application, has been released.

JuliaCon 2014

Organizer of JuliaCon 2014, the first conference for the Julia Language for scientific and statistical computing.

Light Up the Loop

Helped built a smart lamp [LED strip & Raspberry Pi] for Chicago Public School Students. Lamp listens to twitter for #lightuptheloop and then flashes. Project was completed with the help of Inventables & Minimal.

Truckate

Chicago Booth New Venture Challenge Finalist, was a webapp that utilizes onboard devices to allow online ordering and mapping for food trucks.

William Morris Endeavor, Electronic Music Division

Designed and developed email templates and distribution framework for internal use.

SKILLS

Programming Languages: Python, Javascript, Java, Scala, Julia, C

Web Stuff: HTML(5), CSS, JQuery, AWS Suite, Django, Play Framework, Flask,

D3.js, Leaflet, basic DNS management

Data Stuff: Hadoop/MapReduce, Python Pandas, Database Management – familiarity with SQL and NoSQL databases.