MEGAN CHEN

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EDUCATION

Wellesley College Wellesley, MA

B.A. Candidate in Mathematics Expected Graduation: May 2017

Activities: Wellesley Whiptails Ultimate Frisbee Team

WORK EXPERIENCE

Wellesley College Quantitative Analysis Institute

January 2015 - Present

Guthmann Intern in Statistical Consulting with Prof. Cassandra Pattanayak

Wellesley, MA

- · Provide statistical consulting for student and professor researchers at Wellesley College
- · Help researchers interpret datasets using R

Wellesley College Economics Department

Sept 2014 - Present

Case Fellow under Prof. Patrick McEwan

Wellesley, MA

· Duties include grading for Microeconomics and Econometrics.

Insource Services, Inc.

October 2014 - Jan 2015

Google Analytics Consultant

Wellesley, MA

- · Analyzed user traffic for insourceservices.com
- · Created graphs and reports that helped Insource redesign their website

Wellesley College Computer Science Department

June 2014 - August 2014

Student Researcher with Prof. Eni Mustafaraj

Wellesley, MA

- · Examined user data from MIT's 2012 Intro to Computer Science and Programming edX course
- · Used D3.js and R to create interactive visualizations of user behavior

PROJECTS

Blender (blender.meteor.com)

Jan 2014

- · Web application that promotes social cooking for MIT and Wellesley College students
- · Created using Meteor.js

ToneGrid April 2014 - May 2014

· Java application that plays music based on user inputs on a grid-based user interface

SKILLS

Programming Proficient: Java, HTML, CSS, Javascript/JQuery

Learning: Python, UNIX, Git/Github, LaTeX

Data & Statistical Analysis

R, D3.js

Languages Other English (fluent), Spanish (intermediate), Chinese (conversational)

Public speaking, Microsoft Suite

INTERESTS