MEGAN CHEN

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EDUCATION

Wellesley College   Wellesley, MA
B.A. Candidate in Mathematics   Expected Graduation: May 2017

Coursework: Linear Algebra, Combinatorics & Graph Theory, Number Theory, Multivariable Calculus
Data Structures (Java), MIT Web Programming Competition, MIT Battlecode Competition (Java)

WORK EXPERIENCE

Wellesley College Quantitative Analysis Institute   January 2015 - Present
Guthmann Intern in Statistical Consulting with Prof. Cassandra Pattanayak   *Wellesley, MA*

· Providing statistical consulting for student and professor researchers at Wellesley College

Insource Services, Inc.   October 2014 - Jan 2015
Google Analytics Consultant   *Wellesley, MA*

· Created graphs and analyzed user traffic for insourceservices.com
· Helped Insource make key decisions about redesigning their website

Wellesley College Computer Science Department   June 2014 - August 2014
Student Researcher with Professor 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	English (fluent), Spanish (intermediate), Chinese (conversational)
Other	Public speaking, Microsoft Suite

INTERESTS

Web Development, Big Data, Ultimate Frisbee, Basketball, Cooking