

Megan Chen

WORK EXPERIENCE

JUNE 2015 – AUG. 2015

SCORE – Franschhoek, South Africa

Coach & Intern

Coached basketball and ultimate frisbee to youths (ages 4 - 18) at the Franschhoek Valley Community Sports Center in Groendal Township. Organized a Women's Week to celebrate South Africa's National Women's Day and to empower women in the Franschhoek community.

JAN. 2015 – PRESENT

Wellesley College Quantitative Analysis Institute

Intern in Statistical Consulting

Help Prof. Cassandra Pattanayak with statistics consultations for students and professors researching at Wellesley College. Provide statistical data analysis and R software support.

FEB. 2014 – PRESENT

Natural Wisdom Website

Webmaster

Update the Natural Wisdom website semiannually.

AUG. 2014 – MAY 2015

Wellesley College Economics Department

Case Fellow

Graded homework for ECON 101: Principles of Microeconomics (Fall) and ECON 203: Econometrics (Spring)

OCT. 2014 – JAN. 2015

Insource Services, Inc.

Google Analytics Consultant

Analyzed Google Analytics data about user traffic on Insource Services's website, which informed decisions about their website redesign. New website deployed Oct. 2015.

JUNE 2014 – AUG. 2014

Wellesley College Computer Science Department

Student Researcher with Prof. Mustafaraj

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

Wellesley, MA

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EDUCATION

2013 – 2017

Wellesley College

MATHEMATICS

Wellesley, MA

GPA: 3.76 / 4.0

FALL 2015

Budapest Semesters in Mathematics

MATHEMATICS

Budapest, Hungary

ACTIVITIES

SUMMER 2014

Wellesley College Whiptails Ultimate Frisbee

Player, Fundraising Chair (Spr. 2015 and 2016)

Train for and play in tournaments across New England. Ordered and sold merchandise to teammates and alumnae.

TECHNICAL SKILLS

PROFICIENT

Java, HTML, CSS, Javascript, git, UNIX

LEARNING

SQL, Python, \LaTeX

STATISTICAL ANALYSIS

R, D3.js, hypothesis testing, visualization

OTHER SKILLS

LANGUAGES

English (native speaker), Spanish (proficient), Chinese (conversational)

PUBLIC SPEAKING

Toastmasters Gavel Club member in high school

COACHING

Basketball, frisbee, ages 4-18