Haylee Ham

5307 S Hyde Park Blvd #1105 • Chicago, IL 60615 (714) 342-1511 • hayleeham@gmail.com

SKILLS

- Python, R, Bokeh, Pandas, NumPy, Git
- Econometrics, Statistical Analysis
- Experience with SQL, MongoDB, PostgreSQL, JavaScript, GeoDa
- Limited proficiency in German and Russian

EDUCATION

University of Chicago - MA Computational Social Science

CHICAGO, IL • SEPTEMBER 2016 - PRESENT

SCHOLARSHIP RECIPIENT

Brigham Young University - BA Economics; BA German Studies

PROVO, UT • 2009 - 2014

SCHOLARSHIP RECIPIENT

EXPERIENCE

Becker Friedman Institute - Research Assistant

CHICAGO, IL • MAY 2017 - PRESENT

Created open source modules and data visualizations for large-scale macroeconomic models using Python and JavaScript.

Qualtrics - Product Specialist

PROVO, UT • NOVEMBER 2014 - JULY 2016

Solved complex technical problems on a team servicing over 7,000 organizations worldwide, specializing in email deliverability. Led support during transition to new IP range.

BYU Economics Department - Research Assistant

PROVO, UT • JANUARY - APRIL 2012 & 2014

Collected and analyzed data for a USDA-funded project demonstrating the effects of incentives on childhood eating habits.

BYU German and Russian Department - Research Assistant

PROVO, UT • JANUARY 2011 - October 2012

Transcribed literary works for published anthology of 18th-century German authors.

VOLUNTEER EXPERIENCE

Community Book Club - President

PROVO, UT • 2014 - 2016

Full-time Volunteer Missionary Service

DONETSK, UKRAINE • 2012 - 2013

Missionary in the Ukraine Donetsk Mission, Church of Jesus Christ of Latter-day Saints