Tyki Wada

tyki@byu.edu https://tykiww.github.io details upon request

Education

B.S. Applied Statistics and Analytics

December 2019

Brigham Young University, Provo, UT

• President, JSA: Collaborated with students to create the Japanese Student Association. Our purpose is to assist Japanese-English bilinguals expand their career opportunities in related fields.

Professional Experience

Business Data Intern

May 2018 - August 2018

FranklinCovey, Tokyo, Japan

- Implemented new data collection techniques and upgraded the analytic sales model.
- Automated industry specific research to aid company-wide transformation endeavors.
- Assisted Marketing VP by creating forecast reports utilizing data from various probability models.

Applied R Programming Teaching Assistant

December 2017 - April 2018

BYU Department of Statistics, Provo, UT

- Git collaboration to organize, communicate, and effectively grade student work.
- Engaged students in coding difficult statistical concepts: i.e. Monte-Carlo, Discriminant Analysis...

Development Data Analyst

November 2016 – November 2017

Meta Work Life, Tokyo, Japan

- Head translator for forward and backward English-Japanese consultative materials.
- Managed data collection, coding, and analysis for creation of evidence-based HR solutions system.
- Worked directly with founders (CEO and CTO); provided marketing insights into Japanese healthcare markets.

Service

Volunteer Representative

September 2014 – September 2016

The Church of Jesus Christ of Latter-Day Saints, San Jose, California

- Directly provided 10⁺ hours of service a week to food banks, charity events, and conservations agencies.
- Trained missionary productivity by providing communication and working strategy skills to 6-12 volunteers.

Awards/Publications

Eagle Scout

June 2013

Not If, but How They Differ: A Meta-Analytic Test of [...] Burnout and Engagement

May 2017

- https://doi.org/10.1016/j.burn.2017.05.003
- BYU President's Leadership Council Scholarship (Half-Tuition)

2017 - 2019

Skills and Qualifications

- Native fluency: English & Japanese.
- R, Python3, SAS (Proc SQL), MS Excel, Salesforce
- Quick and versatile in picking up new programs and software.
- Responsible, honest, and accountable in accomplishing tasks with precision and detail.