**Tyki Wada**

**[tyki@byu.edu](mailto:tyki@byu.edu)** [**https://tykiww.github.io**](https://tykiww.github.io) **details upon request**

**Education**

**B.S. Applied Statistics and Analytics** December 2019

*Brigham Young University, Provo, UT*

* Awarded President’s Leadership Council Scholarship
* President, JSA: Collaborated with students to create the Japanese Student Association in assisting Japanese-English bilinguals expand their career opportunities in related fields.

**Professional Experience**

**Applied R Programming Teaching Assistant** December 2017 – Present

*BYU Department of Statistics, Provo, UT*

* *Git* collaboration to organize, communicate, and effectively grade student work.
* Engage students in coding difficult statistical concepts: i.e. Monte-Carlo, Discriminant Analysis…
* Render course support through team cooperation.

**Development Data Analyst** November 2016 – November 2017

*SODAN Systems, 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.

**Research Assistant** September 2016 – September 2017

*University of Tokyo / University of Iowa, Tokyo, Japan*

* Data coder for meta-analysis investigating the networks of burnout and engagement in the workplace.
* Assisted in revisions, resulting in publication of a research article in a peer-reviewed academic journal.

**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>

**Skills and Qualifications**

* R, Python, SAS, MS Excel
* Website Bootstrapping, Salesforce
* Native fluency: English & Japanese.
* Well rounded, quick, and versatile in picking up new programs and software.
* Responsible, honest, and accountable in getting things done correctly with precision and detail