

RACHEL BAXTER

Biostatistician

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EDUCATION

Grand Valley State University • Allendale, MI August 2018 – April 2020
Masters of Science • Biostatistics

Grand Valley State University • Allendale, MI August 2013 – December 2016
Bachelor of Science • Biology & Mathematical Statistics Minor

CERTIFICATIONS

Stanford Center for Professional Development • Stanford, CA August 2019
Certification • Writing in the Sciences

CITI Program • May 2019
Certification • Human & Biomedical Research

Stanford Center for Professional Development • Stanford, CA February 2018
Certification • Genetics and Genomics

WORK EXPERIENCE

Graduate Assistant – Grand Valley State University August 2019 – Present
Grand Rapids, MI

- Provide statistical assistance to the faculty and directors of Grand Valley State University's Physician Assistance program
- Work in SAS and Excel programs to conduct analyses on the various cohorts and faculty for both site locations for the program
- Utilize Typhon to gather survey data from students and clinical rotation preceptors

Biostatistics Intern – Spectrum Health May 2019 – Present
Grand Rapids, MI

- Assist medical professionals of all backgrounds with research projects
- Work in SAS and R to perform data analyses
- Utilize REDCap, SQL, Caboodle, Business Objects for data pulls

Laboratory Assistant – Mercy Health Muskegon February 2017 – July 2019
Muskegon, MI

- Worked as a inpatient and outpatient phlebotomist at various health care sites in the Muskegon County Area
- Aided in the histology department by preparing specimens and slides for the onsite pathologist

Floater – West Michigan Whitecaps April 2009 – September 2018
Comstock Park, MI

- Souvenir shop personnel: customer service, cashier, merchandise stocker
- Accounting personnel: concourse change distributor, money preparation and countdown

PROGRAMMING AND SOFTWARE

- Programming languages: SAS, R, SQL, Git, Bash
- Software experience: MS Office, REDCap, Caboodle, Business Objects

VOLUNTEER EXPERIENCE

- Whitecaps Community Foundation – Board Member
- Camp Sparkle Leadership Board
- Gilda's Club Grand Rapids