



Education

University of Michigan School of Information Ann Arbor, MI

Bachelor of Science in Information Focus in Information Analysis Minor in Applied Statistics GPA 3.74 May 2019

Honors and Awards

University Honors

Winter/Fall 2016, Winter/Fall 2017, Winter 2018

Skills

Programming Languages

Python, SQL, HTML, CSS, C++, R, SAS, WINBugs

Programming Software

Sublime, PyCharm, RStudio, Jupyter Notebook, Tableau

Other

Adobe Illustrator, Adobe Photoshop, Google Analytics, Microstrategy Developer, Hyperion Studio, SQLServer

Campus Involvment

Senior Student Leader

University Students Against Rape Take Back the Night Ann Arbor

Site Leader

St. Mary's Student Parish Alternative Spring Break

Related Experience

Population Health Analytics Intern | Trinity Health

May 2018 - August 2018

Designed and developed network diagram tool visualizing relationships between physicians through shared patients. Led collaboration between interns to create Tableau visualizations of demographic information of reporting populations. Facilitated interviews with Trinity analysts to improve usability of care coordination rate Tableau tool.

UMSI Instructional Aide | University of Michigan School of Information September 2017 - Present

SI 106, SI 506, SI 508

Graded weekly assignments and exams for undergraduate and graduate level introduction to programming courses of two hundred students. Co-facilitated weekly discussion sections for twenty undergraduate students. Explained assignment concepts and answering questions to students during weekly office hours.

IT - Information Architecture Intern | SpartanNash

May 2017 - August 2017

Created multiple private brand sales reports for executive-level leadership. Utilized SQL to verify six months of sales reports data. Collaborated with IT and merchandising teams to create two final executive weekly sales report templates. Collaborated with intern team to redesign and build prototype of new corporate careers website.

Projects

UX Researcher | Data Driven Detroit

October 2017

Conducted user experience interviews with three employees from Ralph C. Wilson Foundation regarding data repository use. Presented interview findings concerning Metro Detroit Data Alliance project.

Other Experience

Accounts Receivable Assistant | University of Michigan Billing Office September 2016 - May 2018

Maintained five financial spreadsheets, balance profits and loss for on-campus food and retail establishments. Coordinated data collection and data entry in Microsoft Excel.