

Chelsea McQueen



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<http://chelseamcqueen.com>

Summary

Skilled researcher with 8+ years of experience conducting primary and secondary data retrieval, analysis, and interpretation. Adept at using qualitative and quantitative methodologies for independent and collaborative research. Experienced in medical and healthcare settings. Passionate about using my diverse skills to tackle complex problems.

Experience



Research Analyst

HCA Healthcare

Oct 2018 - Present (3 years +)

Research Coordinator, -9/2019

Translated clinical needs into analytic questions, designed and conducted analyses of health-related data, and interpreted findings into actionable intelligence for medical faculty and residents.

Consulted on and provided direct technical support for healthcare research projects of high complexity.

Prepared on-demand analytics, data visualization, and ad-hoc reports.

Manipulated large datasets of electronic health records and health care claims using knowledge of medical procedures and the healthcare environment.



Clinical/Translational Research Coordinator II

Vanderbilt University Medical Center

Aug 2017 - Nov 2018 (1 year 4 months)

Analyzed qualitative and quantitative data collected from over 40 professional development workshops, 25 webinars, and associated site visits.

Prepared data for external use in manuscripts, scientific presentations, and program development.

Created dashboards and monitored key project indicators.



Research Assistant

Vanderbilt University Medical Center

Jan 2016 - Sep 2017 (1 year 9 months)

Performed on-site monitoring to ensure community site was compliant with federal, local, and institutional project requirements.

Built and evaluated large-scale survey research.

Managed and maintained a comprehensive project database, ensuring consistency and integrity of data.

Created informational materials related to research for distribution to study participants and the overall community.



Research Assistant

Center for Research on Men's Health, Vanderbilt University

Sep 2015 - May 2017 (1 year 9 months)

Collected project data acquired through observation, structured interviews, library research, and other research methods.

Implemented recruitment procedures, consent, enrollment, randomization and study conduct from planning through study closeout.

Wrote reports on original research and analysis for dissemination.

Education



Vanderbilt University

Master of Education (M.Ed.), Community Development and Action

2015 - 2017



Elon University

Bachelor of Arts (B.A.), Psychology

2011 - 2015

Licenses & Certifications



Spanish Fluency: Intermediate - Duolingo



Data Science Professional Certificate - IBM

Skills

Project Management • Quantitative Research • Data Analytics • Program Evaluation • Python (Programming Language) • SPSS • SQL • SAS • Microsoft Power BI • Qualtrics