Anyun Chatterjee

EXPERIENCE

Mixed Methods Researcher III

Children's Hospital of Philadelphia

October 2022 - Present

- Executed extensive mixed-methods research studies focusing on pediatric healthcare, leveraging qualitative and quantitative analysis tools such as NVivo and R, leading to actionable insights to improve patient care protocols by 15%.
- Managed data collection and analysis processes for longitudinal pediatric studies, utilizing Python and Tableau to visualize trends, thereby facilitating a 20% enhancement in strategic decision-making for child health interventions.
- Developed comprehensive research models for pediatric patient experience surveys, applying REDCap and R for robust data triangulation, leading to a 25% increase in survey response rates and enriched feedback quality.

Qualitative Research Asssitant

Temple University

March 2021 - October 2022

- Conducted in-depth interviews with 100+ individuals to gather qualitative data on organ donation attitudes, utilizing NVivo for data coding and thematic analysis, contributing to a comprehensive report to inform Department of Defense policies on VCA transplants.
- Designed and implemented a robust mixed-method survey reaching over 500 participants, employing R for cross-tabulation analysis to inform policy recommendations for improving health initiatives in Philadelphia.
- Facilitated focus groups with 30+ participants to explore cultural perceptions on organ donation, using NVivo for transcribing and coding data to enhance community outreach programs at Temple Hospital.

Digital Media Manager

Ohio Voice

June 2020 - March 2021

- Spearheaded a digital campaign strategy to increase online engagement by 150%, utilizing platforms such as Facebook, Instagram, and Twitter to reach a broader audience and drive brand recognition.
- Managed content creation and scheduling for social media channels, increasing follower growth by 60% in six months through strategic posts and targeted advertising initiatives.
- Analyzed digital analytics to track and report KPIs, resulting in a 25% improvement in conversion rates through data-driven adjustments and A/B testing on campaign elements.

Health Educator

Richland Public Health

June 2019 - June 2020

- Developed and delivered over 50 community health workshops annually, leveraging data-driven insights to improve participant engagement by 30% and enhance health literacy within underserved populations.
- Designed and implemented a comprehensive health education curriculum to increase program enrollment by 25%, utilizing interactive digital tools and evidence-based strategies to enhance learning outcomes for diverse community groups.
- Managed a county-wide vaccination awareness campaign, collaborating with local media outlets and community leaders, leading to a 50% increase in immunization rates among targeted demographics.

EDUCATION

Doctor of Philosophy in Media and Communication

Temple University · Philadelphia, PA · 2027

Master of Public Health in Environmental Health Science and Policy

George Washington University \cdot Washington D.C. \cdot 2019

Bachelor of Arts in Biochemistry and Molecular Biology

University of California at Berkeley · Berkeley, CA · 2016

SKILLS

Hard Skills: Data Analysis, R, Python, Tableau

Soft Skills: Teaching, Management, Training, Interviewing, Focus Groups