Anaam Qureshi

RESEARCHER | COMMUNICATIONS | ANALYST

Data Quality Manager
Index.io (USA, Remote)
Jan 2022 – June 2024

- Consistently identified, accessed, and communicated the various issues pertaining to the collected data
- Conducted data validations post data quality activities resolving data quality problems, evaluation of datasets and processing of data with utmost quality
- Communicated with the clients as and when required
- Got promoted from Analyst to Manager
- Provided feedback and training for the stewards
- Collaborated on special projects that helped us with customer acquisition strategy

Email Outreach Specialist
TLG (Scotland) (Remote)
October 2021 – May 2022

- Wrote hand-crafted outreach emails to secure high authority backlinks for 6 of the company's clients
- Sent ~30 customized emails per day/campaign and researched prospective partnerships

Research Assistant
NIMHANS (National Institute of Mental Health and Neurosciences)
Sep 2023 – Apr 2024

- Project Development: Modified and validated a coding system (PRCS) to make it culturally relevant for the Indian context.
- Research Design: Implemented a contextual observation methodology to record and analyze video recordings of parent-infant interactions.
- Data Collection: Secondary data was used and processed using ELAN.
- Data Analysis: Employed statistical software (R, SPSS, Python) and MS Excel to quantitatively analyze the collected data.
- Literature Review: Conducted a comprehensive review of relevant literature on video-coded caregiver-infant interactions.
- Dissemination: Presented research findings in reports and at international conferences

CONTACT

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EDUCATION

MSc Neuroscience (University of Bremen, 2024) – 2 years, 4 months
BSc Physics (University of Madras, 2017) – 3 years

STRENGTHS

Analytical Thinking
Problem Solving
Attention to Detail
Critical analysis
Efficient report making
Effective Communication
Team Collaboration

Graduate Research Assistant
Department of Neuroimaging and Interventional Radiology
Bangalore, India
April 2023 – July 2023

- Processed infant MRI data and analysed using SPM12 and FSL
- Analysed infants' language and development assessments (CDDC, REEL-3)
- Analysed the correlations between infant brain volumes and their language scores using R and Python
- Presented the findings and analyses in a written and oral report format

Research Assistant
BRISE (Bremen Initiative to Strengthen Early Childhood Development)
Bremen, Germany
Oct 2019 – Dec 2019

- Pre-processed and analyzed EEG data using Brain Vision Analyzer
- Facilitated EEG experiments

Graduate Research Assistant
University of Bremen, Germany
August 2019 – December 2019

- Successfully performed fMRI data collection of 20+ participants
- Pre-processed and analysed the data using R
- Presented the findings and analyses in a written and oral report format to a group of expert scientists

STRENGTHS

Processing structural MRI data
Pre-processing and analyses of image based data
Understanding of appropriate statistical techniques to analyse this data
Reporting findings from neuroimaging data

STRENGTHS

Processing EEG data
Analyses of electrophysiological data

STRENGTHS

Collecting functional MRI (fMRI) data
Conducting fMRI experiments
Analyses of fMRI data
Critical thinking
Introduction to General Linear Models Framework

LANGUAGES

English / German / French

HOBBIES

Painting/Reading