

Haleemah T. Amisu

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Experience

Experis

Baltimore, MD

Data Quality Analyst

July 2022 – Present

- Create standardized reporting templates resulting in efficient data collection, and a significant reduction in turnaround time.
- Frequently moderate training and alignment sessions with teams throughout the ecosystem to improve collection quality and manage communications between client and vendor
- Advise clients on related data quality issues, propose solutions, and identify corrective action items based on data analysis

Experis

Baltimore, MD

Media Quality Tester

Nov 2021 – June 2022

- Performed large-scale reviews of facial and eye tracking data for over 1000 research participants to ensure data quality and integrity
- Conducted internal analysis on research coordinator metrics, to increase data yield by 20% and improve overall data throughput
- Collaborated with the Product, Engineering, and Research teams to develop and implement strategies to improve data quality and enhance hardware and software usability, achieving a 77% reduction in error frequency
- Independently established a new research site and trained 8 research coordinators

Projects

Information Retrieval System

Feb 2021

- Devised a binary search algorithm, with visual studio, for searching sequentially through library databases, significantly reduced search time
- Designed an efficient user interface for the system which included result filtration options based on user-decided metrics

Attendance Management System

June 2020

- Revolutionized Alcorn State University Math Center Attendance Tracking with PHP, MySQL, JavaScript, jQuery, and Ajax to create a multifunctional attendance management web application
- Implemented Fingerprint authentication and automatic syncing features to the web application

Activities

International Multicultural Students Organization

Lorman, MS

Public Relations Officer

Oct 2018 – Nov 2019

- Organized and hosted monthly meetings with council executives to develop fundraising strategies for the organization
- Increased student outreach by 25% by creating and managing social media accounts, and hosting several student-targeted workshops, seminars, and events

Alcorn State University (Office of Global Programs)

Lorman, MS

Student Intern

Sep 2018 – Mar 2020

- Orchestrated over 20 types of diverse events including multicultural festivals, fundraising dinners, and seminars
- Maintained and organized communication channels and accurate contact information for International students to facilitate proper information distribution

Skills & Interests

Technical Skills: C++, Java, Javascript, HTML, CSS, Python, Excel, Tableau, Visual Studio, MySQL, Data Analysis, Web Development, AGILE Methodologies, Database Management

Education

Alcorn State University

Lorman, MS

Bachelor of Science in Computer Science

Magna cum Laude