

# Kenneth Kaijage

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Portfolio: [Kenny Kaijage Portfolio](#)

## SUMMARY

An experienced professional with a Bachelor’s degree in Statistics and a minor in Economics with a passion of understanding data. Analytical, action oriented, and hardworking with a strong ability of utilizing critical thinking and teamwork to solve problems.

## EDUCATION

<b>University of Minnesota-Twin Cities</b> <i>Bachelor of Arts, Major in Statistics, Minor in Economics</i> <ul style="list-style-type: none"><li><b>Cumulative GPA:</b> 3.08/4.0; Dean’s list Spring 2020.</li><li>Area of Emphasis; Statistical Practice.</li><li><b>Relevant Coursework:</b> Intro to C++; Theory of Statistics; Regression and Correlated Data; Intermediate Microeconomics; Intermediate Macroeconomics; Introduction to Statistical Computing; Applied Statistics; Public Economics; Statistics Designing Experiments; Communication for Statisticians.</li></ul>	<b>Minneapolis, MN</b> September 2016 – May 2020
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## SKILLS

**Languages:** SQL, Python, R, C++, HTML  
**Libraries:** Pandas, Numpy, Matplotlib, Seaborn, Scipy, tidy, Dplyr, ggplot, sqldf, rodbc  
**Databases:** SQL Server, MySQL, PostGres, Azure Data Studio, Snowflake  
**Tools:** VS Code, R Studio, Spyder, Jupyter Notebook, Github, Tableau, Power BI, Microsoft Excel, Power Query, Microsoft Power Automate  
**Certifications:** Azure Fundamentals, Azure Data Fundamentals, Northwestern 101: Leading with Analytics, Certificate of Competency in SQL  
**Other:** Teamwork, Critical Thinking, Problem Solving, Data Analytics and Reporting, Leadership, Business Process Design, Statistical Analysis

## WORK EXPERIENCE

<b>Optum</b> <i>Senior Healthcare Economics Analyst</i> <ul style="list-style-type: none"><li>Creating the database infrastructure in Snowflake to integrate the data of care delivery organizations to create metrics and reporting processes that relates to how the individuals use the resources of the care delivery organizations to get the appropriate treatment through their coverage.</li><li>Creating a regional dashboard through Tableau to illustrate patient utilization metrics of the care delivery organizations in the Midwest and identifying areas to reduce utilization and save costs.</li></ul>	<b>Eden Prairie, MN</b> January 2024 – Present
<b>Accenture</b> <i>Senior Analyst</i> <i>Consulting Development Analyst</i> <b>Project Experiences</b> <i>Data Scientist</i> <ul style="list-style-type: none"><li>Ingested over 1200 survey responses via data engineering using Python and provided key insights to senior leadership relating to employee feedback among their agencies.</li><li>Utilized statistical techniques such as standard deviation, the bell curve and correlation to compare categories that had low to high employee feedback and recommended a 2-4% increase of the average score of the categories in 2024 based on the average scores across 5 years and the normal distribution curve.</li><li>Ingested and cleaned raw funding CSV data using Python and created an Excel Dashboard to illustrate which offices received the most to the least funding and which of their recipients were awarded funding for their programs within the past 5 years.</li></ul> <i>Data Quality Analyst</i> <ul style="list-style-type: none"><li>Created SQL queries for weekly refreshable Excel reports and automated emails to follow up with client project managers for data cleaning purposes in order to improve the data quality and the data integrity of data sources within the business.</li><li>Created SQL queries, data validations and utilizing Excel tools such as Pivot Tables to generate reports and metrics for stakeholders to help them understand how their business was performing.</li><li>Created a Tableau dashboard to conduct data cleaning efforts during the March 2023 fiscal month where the dashboard was used to clean and follow up with 26 teams that were not following proper data governance rules of the business in terms of completing deployments and features on time while helping the company save costs and use their monthly budget for allocation and optimization.</li><li>Created Excel reports using SQL in order to run monthly audits with the purpose of conducting data cleaning efforts for 100+ projects before the month’s fiscal date and ensure the client maximized capitalization of over \$50 million dollars in costs.</li></ul> <i>Business Analyst</i> <ul style="list-style-type: none"><li>Conducted data analysis on the Visit types using Excel to analyze and determine the highest occurrences of a patient’s reasons of visit per center during the 2019 to 2022 period and used the analysis to create visuals that illustrated five centers with a high visit volume that were to be prioritized for the CRM scheduling framework.</li><li>Conducted blocks data analysis using Excel to analyze the highest number of block usage when the patient gets scheduled for a visit and used the data analysis to create visuals and a report that illustrated the highest number of block usage and recommended to the team to remove blocks that were least used from 2021 and onwards.</li><li>Supported the clinical scripting workflow through the creation of clinical scripts and data analysis on keyword mapping and conducted the keyword mapping data analysis using Excel to match symptoms with similar or different naming to ensure that they are accounted in the CRM scheduling framework.</li></ul> <i>Data Analyst</i> <ul style="list-style-type: none"><li>Created an underlying data process to streamline and automate data from various sources to support reporting and dashboards and constructed data tables and views within the ETL development environment in the Microsoft SQL server database for SSI package development and the data migration process.</li><li>Created design documents, data tables and structures in the ETL development process and test scripts and assisted in the data cleaning and data organization from the ETL development stage to the data migration stage.</li><li>Loaded the data into the server for clean-up, end-to-end testing and migration to support dashboard building, reporting, and wireframe completion.</li></ul>	<b>Minneapolis, MN</b> November 2022 – January 2024 August 2021 – November 2022  August 2023 – January 2023  July 2022 – July 2023  January 2022 – June 2022  September 2021 – December 2021
<b>US Bank</b> <i>Global Securities Specialist</i> <ul style="list-style-type: none"><li>Worked with clients and administrators in creating and managing global accounts for trade.</li><li>Analyzed and rectified invalid trade instructions in the market via SWIFT and inbound SWIFTS (electronically sent trades).</li><li>Made recommendations with other global teams to best meet the client and their business needs.</li><li>Worked on internal projects for the specific team and at the global custody level.</li></ul>	<b>Saint Paul, MN</b> June 2020 – August 2021