

Joshua Stewart Resume

JOSHUA STEWART

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PROFESSIONAL EXPERIENCE

Aveanna Healthcare

Atlanta, GA

Business Intelligence Developer

June 2024 – Present

- **Dashboard and Visualization Design:** Designed and created dashboards and visualizations for Aveanna Healthcare's business users across Operations, Financial, and Human Resources departments, enhancing data accessibility and usability. Significantly exceeded projected revenue this year through effective data insights and decision-making support.
- **Consultation and Recommendations:** Collaborated with business users to provide recommendations on optimal data representation, driving more informed decision-making.
- **Technical Support:** Provided technical support for Tableau Server administration and tuning, ensuring seamless performance and user experience.
- **Collaboration with Data Architect:** Partnered with the Data Architect to ensure efficient ingestion and structuring of data from sources like Workday and iCIMS for Business Intelligence needs.
- **BI Self-Service Coaching:** Empowered departmental power-users through training and guidance, enabling them to independently create and manage their own reports.
- **Quality Testing:** Ensured high-quality standards for data visualizations and reports through rigorous testing and validation.
- **Visualization Prototyping:** Prototyped innovative visualizations, continuously improving data insights and enhancing user engagement.
- **Tableau Server Upgrades:** Participated in Tableau Server upgrades, ensuring the system remained up-to-date with the latest features and improvements.
- **End-User Support:** Provided support to Aveanna Healthcare's end-user community, facilitating smooth operation and effective utilization of BI tools.

Optum Inc.

Minesota, Remote

Associate Data Analyst

May 2022 – May 2024

- **Data Analysis & Reporting:** Developed and optimized 25+ dynamic reports and dashboards using Microsoft SQL Server and Power BI, improving query efficiency by 35% and cutting data warehousing costs by 20% through optimized data retrieval processes.
- **Strategic Reporting Leadership:** Spearheaded the Executive Quality Reporting initiative, producing a reporting suite that supported strategic planning across 3 major departments, reducing report turnaround times by 40%.
- **Operational Efficiency & Process Improvement:** Streamlined reporting processes by automating data visualization in Power BI, cutting the average development cycle by 30% and improving response time for ad-hoc requests from stakeholders.
- **Customer-Centric Solutions:** Designed tailored Power BI solutions that met the evolving needs of internal and external customers, improving satisfaction rates by delivering actionable insights faster and more efficiently.

PROJECTS

Streaming Data ETL and Analysis: Built an ETL pipeline to analyze streaming platform usage.

Streaming Analysis Dashboard: Interactive dashboard for visualizing user activity on streaming platforms.

King County Real Estate Dashboard: Dashboard highlighting trends in King County housing data.

Covid-19 Data Exploration Dashboard: Visualized global COVID-19 cases, trends, and health metrics.

All projects can be found through the links provided on my portfolio website.

EDUCATION & CERTIFICATIONS

Data Analyst Nanodegree

Udacity

Mountain View, CA

Issued: March 2022

Bachelor of Arts

Andrews University

Berrien Springs, MI

Graduation: August 2021

SKILLS

Technical Skills: SQL, Python, Excel, PowerPoint, Tableau, Power BI, SharePoint

Data Analysis: Visualization, Data Wrangling, Data Cleaning, Exploratory Analysis, Creating and maintaining ETL Processes

Soft Skills: Teamwork, Effective Communication, Data Storytelling, Project Management, Documentation