Marques G. Moore

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Experience

Houston Independent School District, Houston, TX

June 2024 — January 2025

Director of Retention

- Utilized SAP and Power BI to analyze year-over-year overtime (OT) data, identifying trends in spending, departmental overages, and individual contributions. Built dashboards and pivot tables to uncover emerging patterns and provide executive recommendations to reduce OT expenditure.
- Designed and deployed an Excel-based qualitative tracker to gather insights from department leaders, pinpointing root causes of rising OT costs. Synthesized findings into a data-driven strategy that could yield \$2-3M in potential savings by year-end.
- Aggregated and distilled Community Advisory Committee & town hall feedback into actionable recommendations to guide a \$4.4 billion bond initiative, ensuring alignment with safety, sustainability, and educational goals.

Ernst & Young Parthenon, Houston, TX

July 2022 - July 2024

Senior Consultant

- Supported the Transformation Management Office (TMO) in the restructuring of a 3-hospital health system, leading competitor benchmarking, workforce reduction analyses, and cost-saving strategy development, contributing to a \$12M savings across supply chain and revenue workstreams.
- Conducted in-depth labor and financial data analysis to optimize workforce distribution, assess FTE
 requirements, and mitigate excessive OT costs. Delivered insights that directly influenced client decision-making
 on labor expenditures.
- Led cross-functional teams to execute strategic initiatives, managing scope, budgets, and deliverables. Delivered
 weekly executive briefings and bi-weekly governance updates, ensuring leadership alignment and proactive
 risk mitigation.

Johnson & Johnson, New Brunswick, NJ

May 2021 – August 2021

People Analytics Intern

- Developed and launched a Tableau dashboard integrating Workday data to analyze voluntary attrition trends
 across 30K employees. Identified high-risk, high-performance employees, equipping leadership with retention
 strategies and predictive workforce insights.
- **Utilized predictive analytics** to forecast **post-pandemic attrition risks**, providing HR and business leaders with **data-backed workforce planning recommendations**.
- Analyzed Microsoft Outlook metadata to uncover team inefficiencies, burnout triggers, and redundant meetings, enabling leadership to implement process optimizations that improved employee productivity and engagement.

Education

Michigan State University, Lansing, MI

Master of Business Administration

Ball State University, Muncie, IN

Master of Arts, Secondary Education | Bachelor of Science, Exercise Science

Skills

Market & Competitive Analysis Executive Stakeholder Engagement Strategic Planning & Business Development Business Process Improvement

Project Management Data Analytics