DERRICK HANSEN
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DATA ANALYSIS | PROJECT MANAGEMENT | AGILE SCUM MASTER

Product Manager and Data Analyst with 16+ years of expertise as a seasoned, dedicated to steering critical data initiatives and ensuring the technical success of diverse client offerings. Proficient in conducting comprehensive data analysis, content retrieval, trend analysis, and automation to create powerful tools. excelling as a Senior Lead Technologist at Booz Allen Hamilton and a Project Manager at Organic Valley, armed with a diverse skill set encompassing client consulting, large-scale data analysis, data engineering, and analytics, complemented by exceptional written and verbal communication skills.

- Stakeholder Management
- Problem Solving
- Agile Methodology | Framework

- Risk Management
- Statistical Analysis
- Data Visualization

- Database Management
- Process Improvement
- Team Collaboration

EDUCATION & CERTIFICATION

Bachelor of Science | Political Science & Government | University of Maryland Global Campus
Associate of Science | Criminal Justice & Corrections | Western Technical College
Disciplined Agile Scrum Master (DASM) | Project Management Institute | Jan 2022

PROFESSIONAL EXPERIENCE

Organic Valley | *Cashton, WI* **|Nov 2022 – Aug 2023**
Project Manager | Systems, Applications & Products (SAP)
Led the end-to-end implementation of SAP Integrated Business Planning (IBP) and SAP Analytics Cloud (SAC) products, achieving a 98% adherence to the specified timelines and staying within 3% of the allocated budget.
- Built interactive dashboards and reports in Power BI using DAX functions to measure critical KPIs and analyze trends, enabling data-driven decision making for SAP integration project
- Automated project data integration and refresh processes using Power Query and Python scripts, streamlining data pipelines and ensuring data accuracy
- Collaborated with cross-functional teams and stakeholders to define project scope, objectives, and deliverables, resulting in a 15% improvement in project alignment with business requirements and industry best practices
- Facilitated effective communication and coordination between technical teams, business users, and SAP consultants, reducing project-related challenges by 20% through proactive resolution strategies
- Monitored project progress and provided regular status updates to stakeholders, maintaining a 95% satisfaction rate and timely information dissemination on milestones, risks, and mitigation strategies
- Oversaw the seamless integration of SAP IBP and SAC with existing systems, optimizing data flow and interoperability, resulting in 95% project completion status for those systems at handoff
- Applied strategic leadership, contributing to a 10% improvement in project outcomes and successfully meeting organizational goals

Data Farmer LLC | *La Crosse, WI* **| May 2022 – Aug 2022**
Data Analyst | Business Owner
Implemented scalable data analytic solutions and enterprise data strategies, enhancing the overall service to HP (Hewlett-Packard) customers, and contributing to a 15% improvement in data-driven decision-making.
- Collaborated with cross-functional organizations and established strategic partnerships to effectively Extract, Transform, and Load (ETL) customer records and data points, leading to a 20% increase in data accuracy and relevance for targeted ad campaigns
- Defined comprehensive roadmaps for data requirements and new feature development, aligning customer needs with business objectives and resulting in a 25% enhancement in product functionality and customer satisfaction
- Conducted thorough analysis and interpretation of customer data, providing actionable insights to inform business strategies and drive a 30% improvement in campaign effectiveness

- Implemented big data strategies and employed data analytics techniques to extract valuable business logic, contributing to informed decision-making processes
- Played a key role in agile project management, ensuring the seamless integration of data-driven solutions within the organization

Booz Allen Hamilton | *Annapolis Junction, MD* **| Nov 2010 – Jan 2022**
Senior Lead Technologist
Served as a Data Analyst (DA) with a specialization in discovery efforts, effectively managing complex large data flows and applying expertise in data analytics and data engineering.

- Led a team of 70+ matrixed staff, providing operational leadership and subject matter expertise in network analysis, data science, and computer network operations within the client environment
- Pioneered the introduction and oversight of scalable corporatized tools, analytics, and dashboards to enhance automation, data mining, and advanced analysis capabilities against mobility and IoT technologies
- Leveraged in-depth knowledge of mobile networks, mobility/IoT, networking, and data mining to drive successful outcomes in discovery efforts and data analytics projects
- Played a pivotal role in advancing data science capabilities, contributing to the development of innovative solutions for operational challenges
- Established a reputation for delivering actionable insights and operational support across various intelligence organizations, contributing to the overall success of critical missions

MILITARY EXPERIENCE

Network Intelligence Analyst | United States Air Force Various Global Locations | Nov 2006 – Oct 2010

TECHNICAL COMPETENCIES

Microsoft Power BI | Microsoft Project | Azure DevOps
Microsoft Teams | Business Intelligence (BI) | Microsoft PowerPoint | Microsoft Word
Lucene | Pandas | Python | SQL | Internet of Things | ArcGIS Products