**Bryan Woods**

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PROFESSIONAL SUMMARY

Results-driven analyst with extensive experience in optimizing sort center operations through data-driven evaluations and process improvements. Proven track record in conducting root cause analysis, leading projects, and developing standard operating procedures within distribution environments. Currently completing a Bachelor of Science in Computer Science to deepen technical expertise, with advanced skills in Python, Java, and SQL.

ACHIEVEMENTS

* Led initiatives that achieved over $8 million in yearly savings
* Developed Industrial Engineering Site and Route Plans that cut costs by $1 million annually
* Launched 15 Sites including two inbound cross docks, seven sort centers, six delivery stations
* Saved $3 million annually at heavy bulky stations through system implementations and process enhancements
* Provided emergency management for five hurricanes and two tornado-producing storms

EXPERIENCE

Amazon.com | Various Locations | October 2015 – September 2022

**Business Analyst** | Remote | April 2020 – September 2022

* Analyzed labor, scheduling, processes, and investigations to support operations, HR, and safety in optimizing service levels, achieving efficiency improvements, launching sites, and providing emergency management
* Achieved $3 million in annual savings across North American, European, and Japanese heavy bulky stations by implementing a yard management system and optimizing processes
* Developed SOPs for large scale events, provided emergency management, and operational impact analysis during five hurricanes and two tornado producing storms

**Transportation Manager** | Robbinsville, NJ | October 2018 – April 2020

* Led and developed a team of 60+ transportation and logistics specialists, overseeing logistics and transportation operations, while launching 4 sites and training their managers in logistics and WMS
* Created new dispatch tools using Excel and Tableau, resulting in savings of over $900,000 per year
* Uncovered losses exceeding $500,000 annually through GIS and defect analysis

**Industrial Engineer** | Remote | November 2017 – October 2018

* Managed Operations, Logistics, USPS, and 3rd Party Carrier stakeholders, while optimizing the site inbound door and conveyance flow, stacking locations, staging locations, and delivery routes, saving $1 million annually
* Provided engineering consultation for additional sites in Texas, Georgia, and North Carolina

**Logistics Specialist** | Durham, NC | October 2016 – October 2018

* Managed logistics operations, optimized route planning, and achieved cost reductions of $1.5 million
* Launched and trained management and logistics teams at 10 distribution sites
* Discovered and investigated losses of over $2 million through analysis of load utilization and miss-ship defects

**Problem Solver** | Joliet, IL | October 2015 – October 2016

* Provided technical analysis for WMS, investigated inventory discrepancies, and improved supply chain efficiency using Six Sigma, leading to savings of more than $1 million annually
* Trained 50 future problem-solvers and increased the effectiveness of the lost inventory process by 83%

EDUCATION

Bachelor of Science in Computer Science | Western Governors University | Graduating Dec 2024

Bachelor of Science with emphasis in Engineering | Iowa State University | Graduated May 2015

SKILLS

* Coding Skills: Python | Java | C++ | SQL | Excel Visual Basic | MySQL
* Tool-related Skills: Tableau | PowerBI | Quicksight | Salesforce | Jira | Warehouse Management Systems
* Soft Skills: Leadership | Teamwork | Project Management | Problem-Solving | Collaboration