Romer Alexander Bracho

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SUMMARY

Supply chain specialist with 2.5+ years experience optimizing supply chain operations for world-class organizations. Galvanized by process improvement, I lead strategic initiatives, seek out growth opportunities, and leverage cross-functional teamwork to provide exceedingly complex business solutions. With a strong understanding of the entire value stream, as well as full-stack web development, I provide tactical, strategic, and technical problem solving skills.

EXPERIENCE

Supply Chain Specialist II Advanced Micro Devices

July 2017 - Present, Austin, TX

- Subject matter expert for the analysis, commitment, and delivery of \$6 billion worth of Ryzen, Epyc, and Radeon products.
- Process owner for execution, data management, reporting workflows, and weekly state-of-the-business presentations.
- Led multiple Lean Six Sigma Green Belt projects; collaborating with logistics, business units, sales, and product planning; reducing process touch points by 90%, improving data accuracy by 28%, automating reports, and generating annual cost savings of \$5 million.
- Awarded an Executive Spotlight for producing a macro-enabled report and Power BI dashboard that identifies cost saving opportunities by avoiding US tariffs through strategic fulfillment sourcing, amounting to \$1 million in annual cost savings.
- Developed an automated excel report that identifies inventory in non-finished goods locations that can still be used to satisfy customer orders; avoiding additional labor and raw material costs of \$1 million.
- Skills Used: Excel, Visio, SQL Server, Power BI, Knime, SAP ERP, Sharepoint, VS Code, Python, T-SQL, VBA.

Intern

Energy Alloys

May 2014 - Aug 2014, Singapore

- Assigned to providing a shop floor process improvement for a warehouse transition project.
- Presented to the manufacturing director a shop floor redesign proposal, implementing a straight-line flow of raw material, leading to a 20% improvement in order cycle time.

PROJECTS

CPU Product Line Available To Promise Data Enhancement

- Initiated a Lean Six Sigma Greenbelt project focused on revamping the Available To Promise (ATP) data pipeline.
- ullet Collaborated with ATP end users (business units, finance, product planning, logistics) to identify reporting requirements, process pain points, and data inaccuracy root cause analysis.
- Created a SQL Server database to automate 90% of non-value added (NVA) touch points, new data cleanup, and data warehousing.
- Project ROI of 28% data accuracy improvement and \$3 million in annual cost savings, based on historical totals of wasted shipping, labor, and raw material costs.
- Skills Used: T-SQL, SQL Server, VBA, Excel, Powerpoint, Minitab.

EDUCATION

Bachelor of Business Administration - BBA, Supply Chain Management

Texas A&M University · College Station, TX · 2017

COURSEWORK

Executive Education Professional Certification - Data Analysis & Visualization

The University of Texas at Austin, McCombs School of Business · Python, VBA, T-SQL, Statistical Methods, Forecast Modeling

Lean Six Sigma Greenbelt Certification

AMD Lean Six Sigma Academy · DMAIC, 8 Wastes, Root Cause Analysis, NVA Analysis, Project Management

SKILLS

Tools: Excel (Expert), MySQL (Expert), Amazon Redshift (Intermediate), Power BI (Expert), Tableau (Expert), SAP ERP (Advanced), Oracle ERP (Advanced), Flask (Advanced), JIRA (Advanced), Jupyter Notebooks (Advanced), VS Code (Advanced)

Languages: Python (Advanced), R (Advanced), T-SQL (Expert), Visual Basic (Expert), Javascript (Intermediate), HTML (Intermediate), CSS (Intermediate), Git (Advanced); Spanish (Advanced), Mandarin (Intermediate)

Core Competencies: Continuous Improvement, Business Intelligence, Project Management, Capacity Planning, Requirements Analysis, ETL, Version Control, DevOps, Databasing, New Product Introductions (NPIs), Product Lifecycle Management (PLM)