Romer Alexander Bracho

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SUMMARY

Global execution 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 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 $50 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 $2 million in annual cost savings.
- Developed a capacity planning dashboard within a tight two-week deadline that identifies fulfillment risk on the quarterly, weekly, and daily planning horizons; leading to annual cost savings of $4 million in excess shipping and manufacturing costs.
- Developed an automated On-Time-Delivery KPI tool for monitoring new product lines and overall business performance.
- Skills Used: Excel, Visio, SQL Server, Power BI, Knime, SAP/HANA, Sharepoint, VS Code, Python, SQL, Visual Basic.

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

Juglone Resistance
- Based on proximity data of edible plants near toxic-compound emitting trees in the Austin area, worked with a team of data analysts to create a machine learning application that would predict a new type of juglone-resistant plant species.
- Core responsibilities were data creation/cleaning and tableau visualizations.
- Skills Used: Jupyter Notebooks, VS Code, Scikit Learn, MySQL, Tableau, Heroku, Python, Git.

EDUCATION

Bachelor of Business Administration
Texas A&M University · College Station, TX · 2017 · 3.0

COURSEWORK

Executive Education Professional Certification - Data Analysis & Visualization
The University of Texas at Austin, McCombs School of Business · Python, VBA, 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), SQL Server (Expert), Power BI (Expert), Tableau (Expert), SAP ERP/HANA (Advanced), Oracle ERP (Advanced), Sharepoint (Advanced), JIRA (Advanced), Jupyter Notebooks (Advanced), VS Code (Advanced), Salesforce (Intermediate)

Languages: Python (Advanced), R (Advanced), 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, Full Stack Web Development, New Product Introductions (NPIs), Product Lifecycle Management (PLM)