# 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.
- $\bullet \textbf{ Skills Used: Jupyter Notebooks, VS Code, Scikit Learn, MySQL, Tableau, Heroku, Python, Git. } \\$

### **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, 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)