

KATRINA APIADO

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EDUCATION

California Polytechnic State University, San Luis Obispo

Bachelor of Science in **Industrial Engineering**, June 2024

Master of Science in **Engineering Management**, June 2024

Minors: **Music & Psychology**

GPA: 3.64 (*Cum laude*)

GPA: 3.87 (*With Distinction*)

RELEVANT EXPERIENCE

Order Fulfillment Specialist II

Dec 2024 – Present

Ball Corporation

Kapolei, HI

- Leading end-to-end order fulfillment, ensuring customer POs are accurate and delivered OTIF
- Managing relationships with Hawaii-based canned beverage customers as primary contact at Hawaii's only can plant
- Supporting warehousing and inventory control through FIFO and handling obsolete/slow-moving inventory

Vendor Performance Management Associate Specialist

Jun 2024 – Dec 2024

Hawaiian Airlines

Honolulu, HI

- Managed third-party relationships with vendors for maintenance associated with the Boeing 787-9 fleet
- Validated and processed invoices for Hawaiian Airlines' power-by-the-hour aviation contracts
- Analyzed commercial terms of contracts to perform spend analysis and aid strategic decisions

Teaching Associate

Sep 2023 – Jun 2024

Cal Poly Industrial and Manufacturing Engineering Department

San Luis Obispo, CA

- Taught two courses: "Introduction to Enterprise Analytics" and "Data Management & System Design"
- Led a class of 25 undergraduates through SQL and Python programming labs 3-6 hours per week
- Developed exercises emulating real-world applications and lab assignments to aid in student learning

Compensation Operations Analyst Intern

Jun 2023 – Sep 2023

Adobe Inc.

San Jose, CA

- Created and maintained process documents to support the Sales Compensation PMO & COE team
- Standardized 9 common processes related to timeliness and accuracy of sales reps' payments
- Developed a Power BI dashboard to analyze global sales comp survey results from 1,800 respondents

Fleet Planning Intern

Sep 2022 – Dec 2022

Allegiant Air

Las Vegas, NV

- Compiled a list of torn down aircraft material from various sources, to monetize through vendor
- Estimated \$13mm+ in serviceable material by CLP and EIPC, to be used for current Airbus fleet
- Automated utilization reports and spec sheets to reduce manual work by 60% using Excel VBA

Manufacturing Engineering Intern

Jun 2022 – Aug 2022

Thermo Fisher Scientific

Santa Clara, CA

- Implemented a Kanban system for power plugs and cords to reduce time spent on ECOs by 80%
- Analyzed 100+ ECOs related to Q2 shipped projects to find 16% drawing inaccuracy
- Designed a process flowchart for the refurb program of TruTorr and TruFluor sensors using Visio

Supply Chain Process Engineering Intern

Jun 2021 – Aug 2021

Walmart Inc.

Los Lunas, NM

- Assessed 200+ weekly clock-ins and usage of 100+ equipment for ideal shift start times in Excel
- Increased team productivity by 20% by conducting time studies and failure mode observations
- Established an alternate shift schedule to reduce shift overlap by 90%

LEADERSHIP AND INVOLVEMENT

Event Operations Coordinator, *Cal Poly Institute of Industrial and Systems Engineers*

Jun 2022 – Jun 2023

Vice President, *Institute of Industrial and Systems Engineers*

Jun 2021 – Jun 2022

TECHNICAL SKILLS

Software: Agile PLM, AnyLogic, JD Edwards ERP, JMP, Jupyter, Minitab, MS Office/Excel/Visio, Power BI, Tableau

Programming: Python (Folium, Matplotlib, NumPy, Pandas, Scikit-Learn), R, SQL (MySQL), VBA