

S. Dean Murty

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Profile

Data Analyst with 2+ years of experience in aerospace production at General Dynamics Mission Systems. Built an automated inventory system that improved tracking accuracy and reduced manual effort, demonstrating a track record of turning operational data into efficiency gains. Proficient in SQL, Tableau, and advanced Excel, with a focus on supporting data-driven decision-making across cross-functional teams.

Education

A.A.S IN DATA ANALYTICS AT MESA COMMUNITY COLLEGE

- Expected Fall 2026 | Deans List Fall 2024 & Spring 2025 | 3.9 GPA
- Planned transfer for B.S. in Data Science

GOOGLE DATA ANALYST CERTIFICATION | *Completed Aug 2024*

Skills

- SQL
- Excel (Advanced)
- Tableau
- Production Planning
- Data Integrity
- Microsoft Office

Experience

SENIOR PRODUCTION OPERATOR II | GENERAL DYNAMICS MISSION SYSTEMS | APR 2023 – FEB 2026

- Bonded 800+ PWBs and electronic components, contributing to the highest quality of life-critical space hardware.
- Maintained 99.8% quality compliance across all components to ensure safety standards are met.
- Created an automated material inventory system to increase accuracy by 25% and save 4 hours a week of manual tracking time.
- Helped mechanical engineering with design schematics and integration to reduce assembly rework by 15%.

INBOUND ASSOCIATE | TARGET | AUG 2022 – MAR 2023

- Unloaded and sorted 2000+ units per shift from merchandise trailers efficiently in a team setting.
- Stocked and organized new merchandise to ensure 98% inventory accuracy and floor-ready presentation.

TOP EARNING DELIVERY DRIVER | DOMINO'S | NOV 2021 – JUN 2022

- Achieved #1 delivery driver ranking in the 85242 area by completing 25+ deliveries per shift using optimized routing strategies, contributing to \$3,750 in weekly net-revenue.

SUPERVISOR | HERTZ 76 | FEB 2014 – SEP 2021

- Trained 20+ new hires in service protocols, safety compliance, and operational procedures.
- Delivered exceptional customer service to 250+ daily patrons using point-of-sale systems and upselling techniques and increasing an average weekly transaction value increase of 15%
- Managed the carwash chemical inventory, parts sourcing, and equipment repairs and preventative maintenance scheduling, reducing downtime by 20%.