

Zachary Buck

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Objective

Detail-oriented Computer Scientist and data analytics professional seeking a full-time role to leverage advanced technical skills in driving data-informed business strategies and operational excellence.

Work Experience

Napco International

Jul 2024 - Current

Materials Expeditor

- Collaboration with several production teams to prioritize 3rd party priorities.
- Implementation and maintenance of automated process control for streamlining workflows.
- Analyzed customer requirements, and transposed key deliverables to internal technical specifications to ensure project accuracy.
- Engineered dynamic tracking systems using advanced Excel functions (VLOOKUP, INDEX/MATCH, Pivot Tables) to maintain high data integrity across large datasets.
- Participated in continuous improvement initiatives, suggesting new strategies for improving overall operations.

Target Co.

May 2022 - Jul 2024

Sales Associate

- Executed routine inventory management and rigorous stock audits to maintain high levels of data accuracy and operational readiness.
- Maintained comprehensive subject matter expertise on store merchandise and corporate policies to provide immediate, accurate assistance to guests.
- Optimized inventory flow to guarantee product availability on the floor, directly supporting sales growth and improving the guest shopping experience.
- Delivered a high-quality 'Guest First' experience by proactively assisting shoppers with product location, nutritional inquiries, and potential product promotions.
- Resolved guest concerns regarding product availability or pricing discrepancies with a focus on immediate resolution and brand loyalty.

Skills

- Data analysis
- Data cleaning
- Advanced excel proficiency
- SQL scripting
- C/C++
- Leadership
- Communication
- Teamwork

Education

North Dakota State University, Fargo, North Dakota

Computer Science BA

Relevant coursework: Material Price Predictor (Capstone):

- Aggregated Data from past data points to build a prediction model for future construction material cost using python scripts and advanced excel formulas.
- Communicated clearly with peers and professors in working with project deadlines and maintained work was evenly distributed within the group.
- Presented final work to peers through clear and concise presentation explaining the work that was completed and emphasizing it's future use as an industry tool.