# Joshua T. Roy

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## **EDUCATION**

# Michigan State University, Broad College of Business, East Lansing, MI

Aug. 2022 - May 2025

Bachelor of Arts, Supply Chain Management Minor in Information Technology Management

Cumulative GPA: 3.98/4.00

Dean's List: All eligible semesters (4)

# Macomb Community College, Warren, MI

Aug. 2021 - May 2022

General Studies

Cumulative GPA: 4.00/4.00

#### PROFESSIONAL EXPERIENCE

Steelcase, Grand Rapids, MI

May 2024 - Aug. 2024

Materials Management Resource & Development

- Interviewed cross-functional leaders to document materials processes for standard work and training content used across 5 manufacturing plants
- Designed and owned Smartsheet forecasting tools for top 5 customers, helping plants proactively identify capacity risks in machines, materials, manpower, and methods for high volume products
- Produced Animaker materials training videos to standardize materials processes, improving onboarding efficiency and visual learning instructions
- Managed training progress for 125+ materials organization employees' in KnowBe4 LMS to maintain and track development of personnel

## Omega Plastics Inc, Clinton Township, MI

Jun. 2022 - Aug. 2023

Material Handler

- Predicted priority of materials by meeting with supervisors/process technicians and observing production schedules to have resin in proper location on time
- Updated material stock in Epicor to improve inventory accuracy and ensure timely reorders for upcoming production runs
- Researched resin specs to set accurate heat temps for 15+ daily materials, enabling technicians to maintain process quality and efficiency
- Generated material ID forms with key specs (temps, lots, locations), giving technicians visibility into dryer contents and prepped materials
- Maintained clean room environment compliance protocols by sanitizing bins and checking for contaminants in accordance with FDA guidelines

## Omega Plastics Inc, Clinton Township, MI

Apr. 2020 - Jun. 2022

Machine Operator

- Inspected plastic parts by referencing quality work instructions to discard scrap and forward acceptable pieces to secondary assembly or packaging
- Notified supervisors when scrap limits were exceeded, presented rejected parts for review, and verified adjusted machine output met customer specifications
- Readied customer orders by following packaging instructions so correct number of parts were shipped in appropriate boxes and pallet sizes
- Operated Epicor and Excel to input data and print off shipping labels, allowing customers to track products and quality
- Demonstrated operations to customers and engineers to discuss efficiency upgrades for future prototypes

# **ACTIVITIES, HONORS, & SKILLS**

Michigan State University IT Capstone - Cartropic, Project Management

Feb. 2025 - May 2025

• Developed system to scrape online car marketplace sites, store key information, and relay it to 500+ Michigan dealerships

Audio Visual Volunteer – Christian Life Church

Nov. 2019 - Present

• Operated 4 live camera views and streaming technology for a church congregation of 200+ members

Valedictorian, L'Anse Creuse High School North

May 2021

Skills - SAP, Epicor, R, SQL, Excel, Tableau, Python, Smartsheet

Interests - Movies, Drawing, Gaming, Exercise, Hiking, Reading