

# OLIVIA WRIGHT

## SUPPLY CHAIN MANAGER & AVID DATA ANALYST

Current CMS Site Manager specializing in data analytics and automation, currently overseeing both tooling and chemical commodity programs for a third-party supply-chain manager. My passion lies in optimizing processes/operations, driving efficiency, and reducing costs through holistic supply chain solutions.

## Education

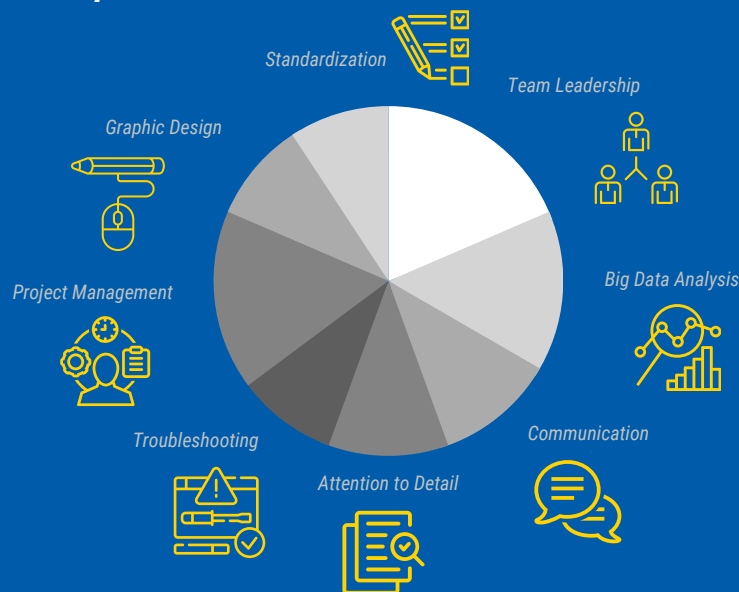
### Kettering University - Flint, MI

*B.S Industrial Engineering  
B.S Management (Technology)  
October 2018 - June 2023  
AVG Term: 21 Credits | 3.44 GPA*

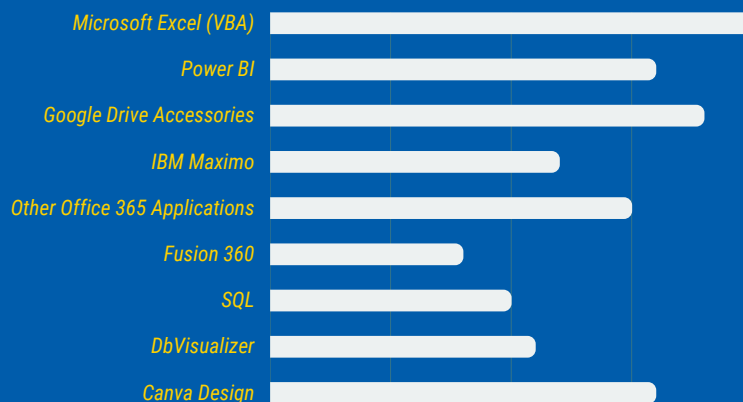
### Brandon High School - Ortonville, MI

*Graduated Magna Cum Laude  
3.76 GPA*

## Skills/Attributes



## Software/Program Familiarity



## Extracurricular Involvement



### CILE Peer Mentor (TA)

*May 2019 - June 2023*

- First year foundation course for freshmen & transfer students

### FIRST Alumni Association

*October 2018 - June 2023*

- FIRST in Michigan event volunteer

### Institute of Industrial & Systems Engineers

*September 2021 - June 2023*

- Vice President (2022)

### Society of Women Engineers

*October 2018 - Present*

- President (2019-2023)

### Collegiate DECA

*May 2019 - June 2023*

- VP Communication (2021)
- Vice President (2020)
- Secretary (2019)

### Alpha Pi Mu

*December 2021 - Present*

- Chapter President (2022)

### Resident Assistant

*May 2019 - June 2022*

- Head RA (2021-Present)
- Front Desk Manager (2021)

### Alpha Gamma Delta

*May 2019 - Present*

- VP New Member Experience (2022)
- Vice President Marketing (2021)

### Alpha Phi Omega

*April 2022 - Present*

- VP of Service (2022)
- VP of Public Relations (2021)

## Work Experience

### United Postal Service (UPS)

*January 2019 - October 2019*

**Winter 2019 - Livonia, MI**

- Implemented macro-enabled Excel reports for daily/weekly analysis of the Great Lakes Region performance indicators.
- Analyzed hub processing demand to determine staffing needs for the post-peak time period.
- Prepared documentation and updated reporting for the annual facility audit.

**Summer 2019 - Pontiac, MI**

- Led cost-savings initiatives relating to Local Carrier planning and truck loading efficiency.
- Redesigned current Excel reports to analyze different aspects of hub performance.

### DTE Energy

*January 2021 - March 2021*

**Winter 2021 - Washington, MI**

- Supported DTE's Gas Transportation & Storage Operations (TS&O) performing comparative data analyses between manual excel reporting and automated Power BI reports to identify discrepancies in SQL coding.
- Rewrote standard documentation and work instructions for various excel reporting, as well as created macro-enabled templates to automate the various weekly reports for plants.
- Worked remotely, part-time, during COVID-19 gaining introductory experience in Maximo work orders, and navigating SQL data queries.

## Honors & Awards

### Outstanding Collegiate

*Society of Women Engineers | 2023*

### CLI Program

*Society of Women Engineers | 2022*

### Collegiate Guiding Star

*Society of Women Engineers | 2022*

### ICDC Finalist

*Collegiate DECA | 2022*

### SCDC Finalist

*Collegiate DECA | 2021 & 2022*

### Buff Honor Society

*Alpha Gamma Delta | 2019 & 2021*

### Dean's List

*Kettering University | 2018 & 2020*

### STEM Olympiad Speaker

*Kettering University | 2021 & 2022*

### Hungry Howie's Pizza

*August 2017 - October 2021*

**Assistant Manager / Delivery Driver / Insider**

- Responsible for inside duties, opening/closing the store, running shifts, training, answering phones, making pizzas, and handling money.
- Helped delegate deliveries based on proximity, staffing, and on-time KPI's.

### EWIE Group of Companies (EGC)

*January 2020 - March 2020*

**Winter 2020 - Dearborn, MI [Ford]**

- Worked directly with tooling engineers at Ford to conduct cost-saving initiatives for commodity & tool management.
- Proposed new tool testing and vendor comparisons to maximize drill lifespan and standardize customer production sites globally
- Designed and updated multiple excel reportings to accurately audit tool life expectancy and efficiency leading to \$7k cost reduction.

### EWIE Group of Companies (EGC)

*July 2021 - June 2023*

**Summer 2021 - Flowery Branch, GA [SKF]**

- Helped with the launch of a new customer contract including the installation of an Autocrib and new inventory management system.
- Worked to catalog overflow inventory in additional warehouses external to the crib to consolidate material.

**Winter/Spring 2022 - Sugar Hill, GA [ZF]**

- Oversaw the exit/end of the customer's commodity management contract. Providing both teams direction and corrective actions to transition.
- Tackled outstanding open purchase orders and eliminated overwhelming nonconformance material.

**Summer 2022 - Peoria, IL [Caterpillar]**

- Tracked vendor on-time performance; analyzing the effects on the post-pandemic supply chain
- Still overseeing previous customer site team throughout the transition

**Winter 2023 - Columbus, IN [Cummins]**

- Completed thesis work on the financial impact of vendor-managed inventory (VMI) and vendor-owned (VOI) consignment material.

*July 2023 - Present*

**CMS Site Manager**

- Oversee both tooling and chemical commodity programs, including site analysts and engineers.
- Responsible for establishing, reporting out, and maintaining KPI's relating to cost-savings, inventory, and vendor delivery performance.