# Olivia Clarkson

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# **Objective:**

To obtain an engineering position within the company.

#### **EDUCATION:**

Purdue University, Columbus, IN

Junior year of college for Robotics Engineering Technology (ROET)

- Mechanical Engineering Courses (MET)
- Electronics Courses (ECET)
- Computer Science Engineering Courses (CNIT)

South Decatur Jr. / Sr. High School, Greensburg, IN

Graduated, May 2017; Academics Honors diploma

• Project Lead the Way engineering courses which include:

Introduction to Engineering (IED) Principles of Engineering (POE) Digital Electronics (DE)

### **WORK EXPERIENCE:**

#### **Cummins GOB**

Swathi Dhulipala, Columbus, IN GOB

INSITE System Testing, School to Work May 2019-April 2020

- Calibrate Engine Control Module (ECM) using INSITE and Calterm
- Calibrate ECM / on truck / bench setting
- Calibrate ECM using various testing protocols
- Review / Modify STPR documentation to ensure testing procedure is valid

#### **Cummins GOB**

Miguel Gonzalez, Columbus, IN GOB

Obsolescence, School to Work June 2018-April 2019

- Uses Excel to cut data efficiently using pivot tables for future analysis use
- Makes work instructions for new hires to help them better understand how to analyze the data that has been given

## **Cummins CEP**

Tomas Alatriz, Columbus, IN CEP

Warranty Analyst Customer Quality, school to work intern, Jan. 2017- May 2018

- Use various programs such as OBIEE, Nexus Terminal US (IMS), Minitab, PowerPoint, Radar, Siebel Warranty (CSS), Excel, Word
- · Review and analyze requested data for replacement parts, advanced claims, and build volume reports
- Makes work instructions and post them into a Cummins database for new hire employees, interns, etc. to help the user learn how to do a certain process or program

#### **Skills:**

- Basic computer skills microsoft applications (Microsoft Word, PowerPoint, and Excel)
- Engineering experience within a corporate company
- Creative
- Ability to interpret and communicate concepts and ideas from a variety of mediums with experience in the design and implementation of design/projects.