**Superb FRC Student**

1234 S. Main St., City, Michigan

Mobile: (313) 313-3131 SuperbFRCStudent@gmahoo.com

College student with strong mathematics, electrical and mechanical background actively looking for a co-op position that will utilize these skill sets through a hands-on learning experience within fields specializing in robotics, automation, design and mobility. Also has a strong understanding of PC platforms, SolidWorks, Catia and use of MS Office Suite (Add other skills here).

**Education:**

**Kettering University,** Flint, MI *July 2019 (B-Section)*

Incoming Freshman studying Mechanical/Electrical Engineering

**Washtenaw Community College**, Ann Arbor, MI *2017-2018*

 **GPA:** Cumulative: 3.37 (Calculus I, II & III, Biology I & Physics I)

**Home/High School**, City, Michigan*2015-2019*

 **GPA:** Weighted: 4.07 / Unweighted: 3.94

**ACT:** 28 (**Math:** 30, **Reading:** 30, **Science:** 27, **Language Arts:** 25)

**SAT:** 1330 (**Math:** 720, **Reading:** 610)

**Work Experience:**

**Summer Job(s),** City MI *2017-Present*

* Customer service, landscaping, produce stocking, general farm work

**Summer Job(s),** Manchester MI *2016-Present*

* Field work driving tractors for turning hay and stacking hay in barns and lofts

**Extracurricular Activities/Skills:**

**FIRST Robotics Team XXX, Team Name,** City, MI *2015-Present*

* Electrical Team Captain *2017-Present*
* Mechanical Team Captain *2018-Present*
* Competition Pit Boss responsible for ensuring quick robot turn around and to keep the pit organized and presentable for interacting with judges and other teams
* Instruct students how to use the machinery in Robotics Machine Shop
* Apply knowledge of dial and digital calipers and micrometers for accurate fabrication from CAD files
* Guide and instruct students with electrical board layout design, reading schematics and the best practices for wiring an FRC robot
* [Add special events/skills that can make you stand out as a part of the team].

**X Martial Arts,** City, MI *2013-2017*

* Currently ranked 2nd GUP Red Belt
* Instructor’s assistant with the younger class levels fundamental movements training

**X Theater,** City, MI *2009-Present*

* Performed X theatrical shows *2009-2015*
* Is responsible for training and mentoring new additions to theater group

**X Baseball Travel Team,** City, MI *2009-Present*

* Team Captain *2017-2019*
* Versatile – Played all Base positions, Short Stop, Outfield, Catcher

**Honors:**

**Recipient of Kettering University FIRST Robotics Scholarship** *(2019)*

**Recipient of Kettering University Trustee Merit Scholarship Award** *(2019)*

**Mu Eta Sigma National Math Honor Society**, Nationwide *(2018)*

**FIRST Dean’s List Award Semi-Finalist**, Statewide *(2018)*

**Volunteer Work:**

* [Enter volunteer information here] XX displays of FIRST Robotics
* Community outreach at X location to get kids excited about STEM

***References available upon request***