## **Berant Perry**

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## **Education**

- University of Michigan, Ann Arbor, MI College of Engineering class of 2020 GPA: 3.238
- Port Huron Northern High School, Port Huron, MI Class of 2016 Academic Scholars Diploma

## Skills

- Programmed in LabVIEW, MATLAB, C++, and JavaScript programming languages
- Experience with Microsoft PowerPoint, Word, and Excel

## Experience

- M-STEM Academies Summer Program
  - Studied as an M-STEM Scholar where we developed professional, networking, and study skills
- FIRST FRC Team 3667
  - Developed and taught robot code in LabVIEW- specifically autonomous and vision targeting
  - o Designed and fabricated components in the team metal shop
  - Competed as team driver for two years
- Port Huron Northern High School Marching Band 2016
  - Lead the Trumpet section as part of the 2015-16 leadership team
- University of Michigan Chemistry Department Oct 2016 Present
  - Research Assistant, Maldonado Group
  - Researched a method to produce gallium antimonide semiconductor thin film materials for use in photovoltaic devices
  - Researched method to produce indium arsenide nanowires and thin films under ambient conditions