

**GRACE MILTON**  
gmilton@nd.edu, (248) 331-3781

Current Address:  
355 McGlinn Hall  
Notre Dame, IN 46556

Permanent Address:  
23156 Potomac Circle  
Farmington Hills, MI 48335

---

<b>EDUCATION</b>	<b>UNIVERSITY OF NOTRE DAME</b> Bachelor of Science Majors: Computer Science, Theology (supp.) GPA: 3.795/4.0  <b>LONDON SUMMER PROGRAM</b> Selected to study for six weeks in Notre Dame's London program  <b>MARIAN HIGH SCHOOL</b> GPA: 4.32/4.0	Notre Dame, IN May 2019  London, England, UK June 2017  Bloomfield Hills, MI May 2015
<b>HONORS</b>	Dean's List (Spring 2016 – Present) Salutatorian (Marian High School) National Merit Scholar	
<b>EXPERIENCE</b>	<b>GIRLS WHO CODE</b> <i>Teaching Assistant</i> <ul style="list-style-type: none"><li>Taught high school girls JavaScript, HTML, and CSS in the GWC Campus program at Rochester Institute of Technology</li></ul> <b>FIRST LEGO LEAGUE</b> <i>Mentor</i> <ul style="list-style-type: none"><li>Worked with 5<sup>th</sup> and 6<sup>th</sup> graders at St. Regis Middle School to design their project and program using Lego Mindstorm</li></ul>	Rochester, NY July 2017  Bloomfield Hills, MI Fall 2014
<b>SKILLS</b>	<i>Computer:</i> C++, Python, C, Bash, JavaScript, HTML, CSS, MatLab	
<b>COURSEWORK</b>	Fundamentals of Computing, Discrete Mathematics, Data Structures, Logic Design and Sequential Circuits, Systems Programming, Operating Systems Principles, Programming Paradigms, Programming Challenges	
<b>ACTIVITIES</b>	Teaching Assistant, Discrete Mathematics (Fall 2017) Member, Society of Women Engineers Member, Student Union Board Cashier, Little Caesar's Participant, FIRST Robotics (Marian High School)	
<b>LINKS</b>	<a href="https://gmilton.github.io/portfolio/">https://gmilton.github.io/portfolio/</a>	