**Emma Rhane Napier**  
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**Education**

**Fairfield High School (2012-2014)**

**Honor Roll (2012-2014)  
GPA 4.0**

**Butler Tech D. Russel Lee – Welding Program (2014-2016)**

Qualified for SkillsUSA Ohio technical math competition by placing 2nd at regional competition.

**Professional Experience**

**Summer enrichment program with Northrup Grumman (2015 and 2016)**

**Activities**

**National Honors Society**

**Vice President of German Club, responsible for insuring the successful completion of all club activities and events**

**Tutored peers weekly in Mathematics and German**

**Placed 3rd in Ohio with a Cyberpatriot team; a high school level cyber security competition.**

**Volunteered at a fundraising event for children’s hospital by leading a group in caring for orphans.**

**Built and designed an autonomous android with coding don in Arduino, a C based, in a High school Involvement Program at Northrup Grumman.**

**Skills**

Welding comprehension of; oxy fuel cutting, welding with and without filler, welding SMAW and MIG

Experience coding in C and LabVIEW

Experience soldering microcontrollers and game circuit boards