

William Mechler

Mason, Ohio 45040
(513) 560-3842
willmechler@gmail.com

EXPERIENCE

Mason Hack Club, Mason Ohio - Logistic & Financial Officer

August/2016 - CURRENT

- I help manage the finances of Mason Hack Club and with
- Running weekly meetings.
- Helped to run the first student produced Hackathon in the Cincinnati area,

Silicon Edge, Mason Ohio - Member of the Build Team

December/2017 - CURRENT

- Currently on the First Tech Challenge robotics team Silicon Edge

Swimsafe, Mason Ohio - Lifeguard

May/2013 - CURRENT

- Working with a team of lifeguards to maintain facility and safety of community patrons
- Responsible for communication and safety of over 100 patrons on a daily basis
- Certified in CPR and First Aid

EDUCATION

William Mason High School, Mason Ohio

2015 - CURRENT

- Currently I am a junior at William Mason High School
- Currently enrolled in Computer Programming III
- Completed Computer programming I and II
- Completed Computer Aided Design
- Completed Engineering CAD
- Current GPA 3.0

Computer Languages

C++ Java

HTML CSS Javascript

Visual Basic 6.0 VB.NET

IT Experience

- Personal website at <http://williammechler.com/>
- Tasked by the Superintendent of William Mason High School to create a personal IOS app to access staff data
- Received a \$700 scholarship to participate in a week long IT camp put on by The Interalliance of Greater Cincinnati. summer July 2017
- Built a database manipulation software in C++
- Created basic AI and excel spreadsheet in VB.net
- Design and built a FTC robot for competition

Community Involvement

- Volunteered with the Toys for Tots program
 - 2013 - 2016
- Jose Cerda Aquatic Foundation
 - 2013 - CURRENT
- Matthew 25 Ministries
 - 2010 - CURRENT
- Teacher's aid. Helping to teach a programming class.
 - January 2018 - CURRENT