# Mallory Burr

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# Summary

Reliable and adaptable computer science student passionate about learning and working in a real-world setting; looking to utilize and expand present skills and abilities. Specializes in C++, C#, Java, SQL, and PowerShell.

## Skills

C++
Python
PowerShell
Visual Studio
Android Studio
C#
Java
CSS and HTML
NetBeans
Android Eclipse

# Experience

**Volunteer Teaching Assistant**, Microsoft TEALs Program, Detroit, MI Feb 2019 - Present

Volunteer at the Detroit International Academy as a computer science TA

- Assist in lesson planning and teaching the TEALs Python curriculum

Computing and IT Intern, Wayne State University, Detroit, MI Aug 2018 - Present

Work with Perl5, PowerShell, Java, Laravel, and Linux.

Assist in maintaining and automating university wide computer care

Peer Mentor, Wayne State University- College of Engineering, Detroit MI Aug 2018 - Dec 2019

Develop on-going mentorship relationship with engineering students

- Act as role model in academic, social, and classroom environments

Web Development Intern, FANUC America, Rochester Hills, MI May 2018 - Aug 2018

Independently modernize and repurpose internal Tech Support website

Develop and orchestrate training to maintain new website in the future

Quality Assurance Intern, Amrock, Detroit, MI

Assume majority quality assurance responsibility for the Purchase Application

- Attend seminars focused on personal and professional improvement

#### Education

Bachelor of Science, Computer Science, Wayne State University

2017 - 2020

May 2017 - Aug 2017

- 3.4 GPA

Associate of Applied Science, IT Programming, Macomb Community College

2014 - 2017

Cum Laude - 3.4 GPA

## **Educational Affiliations**

Girl Scouts of South Eastern Michigan Robotics Camp

Feb 2018 - Jun 2018

Educate girls in robotics, programming, and using LEGO WeDo kits

Wayne State University Industry Mentor Program

2018 - Present

 Matches computer science alumni with current computer science students to increase awareness of current opportunities and expand skillset and networks