

THEA MICHELSON

SOFTWARE DEVELOPER

CONTACT

-  715-600-4208
-  thea.michelson@gmail.com
-  linkedin.com/in/thea-michelson/
-  650 Fox Ridge Rd, Stevens Point, WI, 54481

SKILLS

Java

JavaScript

C#

SQL Server Management Studio

Amazon Web Services

Object Oriented Programming

Python

Eclipse

Git

EDUCATION

Mid-State Technical College

2024 - Present

University Of Wisconsin - Madison

2022 - 2024

Stevens Point Area Senior High

2019-2022

LANGUAGES

English 

German 

Japanese 

PROFILE

I'm an associate software developer with a passion for machine learning. Starting my second year in high school, I became an ECCP student completing 15 college credits. I was hired by a Fortune 600 company to begin my career as an associate software developer in my senior year of high school. My experience lies in back-end software development, particularly in Java and C+. I also have experience in front-end development, JavaScript, AWS, and Git.

WORK EXPERIENCE

Associate Software Developer

Sentry Insurance Feb 2021-Jan 2024

I worked in an agile development environment as a part-time associate during the academic year and full-time on breaks. I developed, tested, and debugged software for the insurance industry. I worked on internal and external applications through Eclipse in Java with Spring and Hibernate, data transfer through SQL Server Management Studio, and AWS managing call flows and Lex bots.

AWARDS

Aerospace Jam

Issued by Carroll Univeristy Apr 2022

The Aerospace Jam 2022-24 is a competition for high school teams across Wisconsin to use drones on a NASA Titan-inspired simulated mission. The program is co-sponsored by the NASA Wisconsin Space Grant Consortium.

Specific team challenges include:

- specific drone maneuverability tasks
- sensing and locating objects within the flight area
- measuring objects within the flight area
- mission planning

AP Scholar With Honors

Issued by AP 2021, 2022

Every fall, the AP Program recognizes high school students who have demonstrated outstanding college-level achievement through their performance on multiple AP Exams.

The AP Scholar with Honor Award is granted to students who receive an average score of at least 3.25 on all AP Exams taken, and scores of 3 or higher on four or more of these exams.