

SUMMARY

Senior third-year Computer Science student at Michigan Technological University seeking employment.

SKILLS

Software Development

- **Software Engineering** - Python, Java, C++
- **Web Client Development** - MySQL, PHP, javascript, react.js, HTML, CSS

EXPERIENCE

Quantum Signal A.I.

Saline, Michigan

Full Stack Web Development Intern

2020.07-2021.09

- Debugged and developed an internal webserver for project tracking
- Designed and created an internal web server for tracking IT inventory

Quantum Signal

Saline, MI

Software Engineer Intern

2018.06-2020.06

- Assured quality on Autonomous Navigation Virtual Environment Laboratory (ANVEL) software
- Restored retro computers and game systems
- Created a database of thermal ribbons for the Thermal Ribbon Analysis Scanner (TRAP)

EDUCATION

Michigan Technological University

Bachelor in Computer Science (in progress)

2020.09-2023.12

Status: Senior

Relevant Coursework: Intro to Programming I and II, Discrete Structures, Data Structures, Hardware Software Interface, Data Structures, Databases, Computer Organization, Team Software Project, Formal Models of Computation, Concurrent Computing, Systems Programming, and Algorithms

LEADERSHIP EXPERIENCE

Triangle Fraternity

Recruitment Chair

2021.01-2021.12

- Organized dozens of recruitment events
- Coordinated targeted communication of 120+ potential new members
- Informed 25+ members on the recruitment process
- Recruited 8 new members to the organization

Saline High School Marching Band

Section Leader

2019.07-2020.05

- Educated 4 new members on tenor drum marching and playing technique
- Organized section-wide practices outside of allotted hours
- Oversaw section-wide practice time

HACKATHONS

Spartahack 8 (Octotalk)

- Used natural language processing to pick up on fake news
- Used ChatGPT to summarize those articles
- Won Domain.com's prize for best marketing