William Alff

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EDUCATION

Michigan State University | College of Engineering　　　　　　　　　**East Lansing, MI**

Bachelor of Science, Computer Science, Minor in Business　　　　　　　　*Sept 2020 - May 2024*
Cumulative GPA : 3.66
 • MSU Evans Scholar - Four-year full tuition and housing scholarship
 • Completed 120 credits and received a 3.6 GPA after eight semesters
 • Participant in St Jude's Up Till Dawn Fundraising Team

Stevenson High School　　　　　　　　　　　　　　　　　　**Livonia, MI**

High School Diploma　　　　　　　　　　　　　　　　　　*Sept 2016 - May 2020*
 • Co-Leader of Future Investors Club
 • Graduated with 3.9 Cumulative GPA
 • Coursework in Networking, Accounting, and French

HONORS

Chick Evans Caddie Scholarship Recipient
 • Earned a full four-year tuition and housing scholarship to Michigan State University. The Evans
   Scholarship, sponsored by the Western Golf Association, is awarded based on excellent academics, caddie
   record, financial need, and outstanding character

EXPERIENCE

Michigan State University　　　　　　　　　　　　　　　　**East Lansing, MI**
Software Developer　　　　　　　　　　　　　　　　　　　　*Fall 2023*
 • Worked on a team of five students in MSU senior capstone course
 • Designed and implemented a Change Insights Datamart and Risk Assessment tool
 • Worked directly with United Wholesale Mortgage (UWM) to develop a complete project plan
 • Produced video about the project and delivered software product

State News Media Company　　　　　　　　　　　　　　　**East Lansing, MI**
Distribution Manager　　　　　　　　　　　　　　　*January 2022 - May 2024*
 • Oversee distribution of newspapers on the entire MSU campus
 • Communicate with co-workers/employers to determine the best routes to use

Meadowbrook Country Club　　　　　　　　　　　　　　　**Northville, MI**
Golf Caddy　　　　　　　　　　　　　　　　　　　　*May 2016 - May 2024*
 • Completed over 300+ rounds of golf across six seasons
 • Assisted in the development of new caddies by providing helpful insights, serving as a role model, etc

SKILLS

 • Python & C++
 • Coursework in Data Structures & Algorithms
 • Coursework in how to create basic programming and domain-specific languages
 • Coursework in mobile app development
 • Coursework in Networking/IP Implementation
 • Experience with Github/Excel/Powerpoint