David Wasilewski

DWasilewski393@gmail.com
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EDUCATION

Michigan State University - East Lansing, MI

- Bachelor of Science in Computer Science and Engineering

- **Minors:** General Business, Computational Modeling Statistics and Engineering (CMSE)

- **Relevant Coursework:** Object Oriented Programming, Data Structures and Algorithms, Computer Architecture, Python, C++, Accounting, Finance, Business Management and Law, Supply Chain Management, Entrepreneurship

PROFESSIONAL EXPERIENCE

Wasilewski Holdings - *Apr 2025 - Present*
President, Founder. Managing ownership stake in organizations and asset management. Supervised contract negotions, business analysis, growth strategies, and decision making processes.

DayDream Technologies - *Jan 2024 - Present*
CTO, Co-Founder. Leading 30+ interns across 6+ time zones and 7+ concurrent projects including APIs, websites, mobile apps, XR, AI, ML, AWS, and other internal projects

Kloud Technologies - *Jan 2025 - Present*
CEO, Co-Founder. Overseeing business development, product development, daily opperations for Cloud Cards.

PowerShade *Apr 2025 - Present*
CEO, Co-Founder, Software Developer. Overseeing software development, product development, daily opperations for PowerShade Umbrellas.

Eide Bailly - *May 2024 - May 2025*
Microsoft Development Intern. Designed and developed custom solutions for clients using Business Central, Azure, Power Platform. Created multiple BC AppSource apps including Check Extender

CasterDepot - Wayland, MI

- **Junior Full-Stack Developer -** *July 2023 - Feb 2024*
  Continued previous roles and began software development with Javascript, SQL, and Python including bulk product additions and database information updates

- **E-commerce intern -** *Feb 2023 - July 2023*
  Independently created an Amazon Storefront page and automated product uploads, data, branding, and inventory management

CeresEd Educational Content - *June - Sep 2021*
Created math lessons and updated curriculums in geometry, algebra 1, and algebra 2 for academically challenged students

SKILLS AND COURSEWORK

Computer Programming - Java, C++, C#, Python, Raspberry Pi, Arduino, Git, GitHub, HTML, CSS, JavaScript, Google Apps Script, Generative AI, Microsoft Power Platform, AL

Business - Project management, business management, managing budgets, investments, accounting, general business law, finance, consulting

Recent Personal Projects

Linear Algebra Python Library - Developed and maintain a Python library designed to help students learn linear algebra. Available on GitHub and PyPI

MSU Bus Route Redesign - As a submission for SpartaHack9, worked with a group to redesign and model new bus routes on campus. Available on GitHub and Devpost. Won the best hack for sustainability award

MSU Student Wifi Helper - As a submission for SpartaHack8, collaboratively developed a machine learning vision model to identify devices and assist in connecting them to the wifi. Available on Devpost. Won the best use of Velo by Wix

EXTRACURRICULARS

Boy Scouts of America – Earned Eagle Scout rank. Selected for the Governor's Honor Guard on Mackinac Island for three consecutive summers. Numerous leadership roles

Spartan Hackers Club - Member. Participated in four Hackathons and had two award-winning projects

Software Engineering and Computing Society - Co-Founder, Senior Project Manager, Chief Diversity Officer

Odyssey of the Mind - *3 years* Member of a youth creative project creation and demonstration team which placed second in regional competition and third in state competition.

VOLUNTEER SERVICE

Student Advisor to MSU CSE Committees - *2024 - 2025 academic year*
Served as the peer-appointed and elected student on the MSU CSE Advisory Committee and the MSU CSE Curriculum Committee. Worked with faculty to improve content and experiences for computer science engineering students. Organized and led student focus groups.

Student Software Tester - *2024 - 2025 academic year* Worked as the sole student tester for MSUIT's development of new features in the Student Information System portal. Aided in months of testing, debugging, and brainstorming with the team.

Boy Scouts of America - *2010 - 2023* Highway clean-up, Eagle Scout projects, 120+ Mackinac Island State Park volunteer hours, 250+ total volunteer hours.

Governor's Honor Guard - *2017 - 2019*
Served as Boy Scout assistant patrol leader and visitor guide at Fort Mackinac and State Park buildings, and led volunteer service projects for Mackinac Island State Park.