Matthew (Vin) Jones

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EDUCATION

Master of Information Systems Management — Apr 2026
Brigham Young University- Marriott School of Business — *Provo, UT*
- GPA: 3.84 / 4.00
- Relevant Coursework:
  - • Programming: Python, C#, JavaScript, Typescript, SQL, VBA
  - • Web Development: React, Angular, Next.js, ASP.NET, HTML, CSS
  - • Security: Information Security, Cybersecurity, Digital Forensics, Secure Software Design, OWASP Standards
  - • Cloud & DevOps: AWS, Azure, Supabase, DevOps, CI/CD
  - • Data & AI: Machine Learning, AI Automation, Data Engineering, Tableau, Excel
  - • Project & Design: Project Management and Systems Design, Agile, Scrum, Figma

EXPERIENCE

Software Engineering Intern — June 2025 – August 2025
EY Technology Consulting – Digital Engineering Practice — *Seattle, WA*
- Upgraded client software to .NET 8 with focus on secure migration and performance optimization
- Refactored database tables to align with modified models while ensuring data integrity and security compliance
- Resolved bugs and implemented security fixes using DevOps and TFVC, accelerating release timelines

Software Developer (Web) — Jan 2025 - Present
Brigham Young University – Life Sciences Information Technology — *Provo, UT*
- Update and maintain critical web applications required for day-to-day business operations
- Design and develop new software as requested by various educators using project management methods
- Validate and audit software from other team members to ensure functionality and secure coding was used
- Engage with faculty and staff in the college to identify their pain points and issues.

Sandbox SB05 Founder & Developer — March 2025 – Present
Student Technology Usher (STU) — *Provo, UT*
- Leveraged Vercel and Supabase to prototype and showcase STU as an automated educational planning platform connecting students to their advisors
- Tested graduation mapping software with students, reducing planning time from 3+ hours to under 3 minutes while implementing secure authentication and database design principles
- Taught and implemented Scrum to team members as Scrum Master during the 2025 Sandbox Hackathon

LEADERSHIP & SERVICE

Autonomous Robotics Competition — *Provo, UT*
Team Lead — Aug 2022 - Dec 2024
- Organized team setup and logistics for procuring skills, materials, and development timeline to complete prototype in 3 weeks and entire project in under 12 weeks

FIRST Robotics Competition Team 6288 (The Provotypes) — *Provo, UT*
Mentor — Aug 2021 - Dec 2023
- Facilitated robot construction and operation safety during competition seasons for 10 to 15 students
- Tutored students in both technical and business skills related to robotics and ensured 100% of students applied for higher education

AWARDS, SKILLS & INTERESTS

- Skills:
  • Programming: Python, C#, JavaScript, Typescript, SQL, VBA
  • Security: Information Security, Cybersecurity, Secure Coding, Threat Modeling, OWASP, Risk Assessment, DevSecOps
  • Cloud & Infrastructure: AWS, Azure, Supabase, CI/CD, DevOps
  • Data & AI: Machine Learning, Data Engineering, AI Automation, PowerBI
  • Development: Web Design, React Native, CAD, Robotics
  • Project & Leadership: Scrum Master I, Agile, Systems Design