

Trevor Hudson

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EDUCATION

Bachelor of Business Administration in Computer Information Systems

James Madison University • Harrisonburg, VA • May 2024, Major GPA – 3.54

- Member, Association for Information Systems (AIS)

SKILLS

Proficient: SQL, MSSQL, Microsoft Suite (Teams, Outlook, Excel, Visio, Word, PowerPoint, Lists), Agile (Scrum), Jira, Trello, Systems Analysis & Design, Database Querying, Requirements Gathering, Process Improvement, Use Case Development, Business Process Modeling, Entity Relationship Diagraming, HTML/CSS, Python, C#, .NET, Java, JavaScript, Project Management

Familiar: Business Continuity Concepts, Network Security, Risk Management, Access Control, Risk Analysis, OWASP Top 10, GenAI, UML Diagrams (Use Case, Activity), jQuery, Bootstrap, Networking Hardware, Cloud Computing, Network Design & Hardware

RELATED EXPERIENCE

Computer Information Systems Capstone Project

James Madison University • January 2024 – May 2024

- Led 3 Agile sprints to develop a secure and functional web application, improving information-sharing for 12 government employees.
- Conducted business process analysis through 5 stakeholder interviews, defining project requirements and ensuring alignment with user needs.
- Designed and developed a full-stack web application, delivering a functional prototype ahead of schedule.

Systems Analysis and Design Project

James Madison University • January 2024 – April 2024

- Analyzed business processes, identifying 5+ inefficiencies and proposing solutions that enhanced workflow efficiency by 20%.
- Developed and documented 4 strategic process improvements, ensuring alignment with business objectives and feasibility for implementation.
- Led cross-functional collaboration across 3 project phases, earning recognition as a top contributor in the final sprint and ensuring on-time project delivery.

COB 300: Integrative Business

James Madison University • August 2022 – December 2022

- Completed 12-hour comprehensive learning experience that combined disciplines of finance, marketing, management, and operations to develop a business plan for a fictitious start up business.
- Forecasted and generated excel reports for the 5 year business plan based on product inputs, logistics, and other financial decisions.
- Presented formal business proposal and product pitch to industry professionals.

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

Career Essentials in Business Analysis | Microsoft | 2025

Certified in Cloud Security Knowledge (CCSK) v.4 | Cloud Security alliance | 2024

Certified in Cybersecurity (CC) | (ISC)2 | 2023

Spreadsheet Modeling Online Course | Harvard Business Publishing | 2022

WORK EXPERIENCE

Field Maintenance Assistant

Mason General Contracting

June 2018 – August 2019, Leesburg, VA

- Adapted to evolving operational needs, quickly learning new processes and problem-solving on-site.
- Collaborated with a team to maintain efficient operations, demonstrating strong communication and teamwork while improving the customer experience.
- Managed multiple tasks in a fast-paced environment, developing time management and prioritization skills.