

Nick Warshak

<https://nickwarshak.github.io/my-portfolio/>

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EDUCATION

University of Cincinnati – Carl H. Lindner College of Business

B.B.A. in Information Systems (*Certificate in computer science*) | GPA: 3.64 | Dean's List Every Semester

Relevant Technical Coursework:

Database Design (SQL), Business Analytics I & II, Systems Analysis & Design, Application Development (ASP.NET), Advanced Application Development with AI, Intro to Python and R, Artificial Intelligence and Machine Learning, Business Intelligence

TECHNICAL SKILLS

Programming Languages: C#, Python, Java, SQL, HTML/CSS

Core CS Areas: Software Engineering, Data Systems & Databases, Data Analysis

Tools: Visual Studio, Git/GitHub, Microsoft Access, Excel, Office Suite

RESEARCH & TECHNICAL PROJECTS

Relational Data System for Inventory Analysis (ASP.NET, SQL)

- Designed and implemented a relational database (~500+ active records across multiple tables) to manage structured data (VIN, pricing, location, days-on-lot).
- Built an application to query, filter, and analyze evolving datasets with an emphasis on correctness and consistency.
- Replaced an unstructured Google Sheets workflow, improving data integrity and repeatability of analysis.

Application Development Project (C#, ASP.NET)

- Developed a dynamic multi-page web application using ASP.NET Web Forms with server-side C# logic.
 - Emphasized modular design, input validation, and maintainable code structure.
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TECHNICAL EXPERIENCE

Data Systems & Analysis — Automotive Operations

Jake Sweeney Kia | Burlington, KY | May 2025 – Present

- Maintain and synchronize structured datasets across two public platforms and three internal databases covering 400+ entities with strong organizational ability.
 - Perform recurring analysis on inventory attributes to support placement and pricing decisions through a methodical problem-solving process.
 - Work with continuously changing real-world data, emphasizing accuracy, validation, and consistency across systems using communication skills to engage with all departments.
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COMMUNITY ENGAGEMENT & INTERESTS

- Treasurer, Information Systems Club
- Founding member, Bearcats for the Beatles
- Recruitment Committee, Sigma Chi
- Interests: Music, Guitar, Computers, Cars, Movies, etc.