

# Saul Tatum

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## TECHNICAL SKILLS

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**Data Analysis & Visualization:** SQL, Excel, Tableau  
**Databases:** MariaDB, Microsoft Access, Relational Database Design  
**Programming & Tools:** Python, JavaScript, HTML, Bootstrap, GitHub, VS Code, Linux/Unix command line  
**Design & Communication:** Adobe Illustrator, Adobe Photoshop, Teams, Word, Zoom

## EDUCATION

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**Indiana University, Luddy School of Informatics, Computing, and Engineering** - Bloomington, IN May 2026  
*Bachelor of Science in Informatics* **GPA: 3.80/4.00**  
**Cognate** - Business | **Minor** - Financial Literacy

- Dean’s List x4
- Supply Chain Foundations Certificate – LinkedIn Learning, September 2025

**Ivy Tech Community College** – Sellersburg, IN May 2023  
*Associate Degree - General Studies* **GPA: 3.45/4.00**

## PROJECTS

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**Individual Full-Stack Ski Resort Management Application** January 2025 – May 2025

- Designed and implemented a full-stack application using Python, SQL, Jinja, Bootstrap, and Linux/Unix.
- Built features for customer profile management, check-in/check-out tracking, and real-time inventory tracking.
- Optimized relational database queries to ensure data accuracy, query efficiency, and reliable reporting.

**Relational Database & Website for Artist Client** January 2025 – May 2025

- Built a relational database and website for a mock client (independent artist) to manage inventory, project statuses, customer relationships, and inquiries.
- Designed ERDs to map business requirements into structured database models.
- Designed and implemented SQL queries in MariaDB for the back-end, while building the front-end with JavaScript, HTML, and Bootstrap.

## WORK EXPERIENCE

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**Computer In Business Tutoring** – Bloomington, IN January 2025 – May 2025  
*Volunteer Peer Tutor*

- Tutored 20–30 students on Excel, SQL, and database fundamentals used in business analytics coursework.
- Reinforced communication skills by breaking down complex technical concepts into simple explanations.

**Elk Run Golf Club** – Jeffersonville, IN April 2021 – August 2024  
*Customer Service Specialist*

- Collected and tracked sales and inventory data to support demand forecasting and restocking decisions.
- Balanced front-end customer service with back-end organizational tasks.
- Developed visually appealing product displays that attracted attention and increased foot traffic within the pro shop.

## COMMUNITY INVOLVEMENT

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**Kappa Eta Phi** – Bloomington, IN September 2024 - Present  
*Executive Board*

- Expanded professional network through alumni engagement and chapter networking events.
- Built communication and teamwork skills through mock interviews and case competitions.
- Led planning for sports teams and social events while supporting new member onboarding and service activities.

## INTERESTS

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Travel | Basketball | Golf | IU Sports | Vinyl Records | Christopher Nolan Movies