

Bandita Chalise

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EDUCATION

University of Cincinnati, College of Education, Criminal Justice, and Human Services

Cincinnati, Ohio

Bachelor of Science in Information Technology | Major: Data Technology | Cyber Security

Expected August 2029

- Cumulative GPA: 4.00
- Awards and Honors: Academic Achievement Award | Dean's List
- Relevant Coursework: Database Management, Network Security, Systems Analysis, Computer Programming

SKILLS

- Programming: Python, SQL, Java, GitHub, C, HTML, CSS
- Tools: Tableau, AWS, Data Analysis, Jira, Confluence, Wireshark, VMware
- Systems & Networking: Windows, Linux, Office 365, TCP/IP, DNS, VPN

WORK EXPERIENCE

Healthcare Data Intern

September 2025 – Present

Michigan Health Information Network Shared Services

Remote, Michigan

- Analyzing and automating SQL-based data reports to ensure accurate submissions and improved data quality by 15%.
- Validating Active Care Relationship Service (ACRS) datasets using automated SQL scripts and achieving 99% accuracy in patient notifications.
- Troubleshooting and correcting data integrity issues across multiple healthcare information systems.

Teaching Assistant

August 2024 – Present

University of Cincinnati

Cincinnati, Ohio

- Assisting students in IT coursework including Python programming, database management, and networking labs.
- Grading coding assignments and guided students in debugging and logic correction.
- Supporting professors in maintaining academic software environments and student lab performance tracking.

Web Designer

March 2025 – August 2025

University of Cincinnati

Remote, Ohio

- Built a WordPress portal with custom HTML/CSS, increasing patient engagement by 40%.
- Embedded 10+ interactive dashboards and visualizations displaying participant data and demographics for efficient data analysis and interpretation.
- Integrated customized plugins, dashboards, and analytics modules to deliver real-time insights.

PROJECTS

Financial Data Analysis

September 2025 – Present

- Designing a SQL database to manage 100+ financial datasets, improving data organization and retrieval efficiency.
- Applying Python and Tableau to analyze, and visualize financial dashboards, enhancing efficiency by 20%.

Relational Database Project

January 2025-April 2025

- Developed a relational database using SQL to manage diagnostic data with integrity and foreign key constraints.
- Executed complex SQL queries to extract and analyze healthcare datasets, improving data retrieval performance by 25%.

Personal Portfolio Website

September 2024 – December 2024

- Built a responsive personal portfolio website using HTML and CSS, showcasing projects and technical achievements.
- Increased user engagement by 15% and profile visibility by 20% through improved design and accessibility.

LEADERSHIP AND COMMUNITY ENGAGEMENT

Public Relation Head

January 2025 – Present

Nepalese Student Association (NSA)

Cincinnati, Ohio

- Conducting cultural events to promote Nepalese heritage and increase student engagement by 30%

President

August 2021 – August 2023

GSS Social Club

Baneshwor, Kathmandu

- Led a 9-member team in organizing community events, coordinated budgets and resources demonstrating strong leadership and successfully increasing engagement by 35%.