

DEBIT BHATTARAI

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EDUCATION

University of Wisconsin – Green Bay | Green Bay, WI

Bachelor of Science Degree, Computer Science Major, Cybersecurity Emphasis | GPA: 3.80 / 4.00 | Expected May 2028

Honors: Dean's List (Fall 2024, Spring 2025, Fall 2025)

Relevant Coursework: Python Programming, Advanced Software Design (Java), Database Management (SQL), Computer Networks

TECHNICAL SKILLS

- Languages: Python, C++, Java, JavaScript, SQL
- Security & Networking: VPN, Firewalls, Routers, Switches, LAN, DNS, TCP/IP, Kali Linux, RBAC, Wireshark
- Tools & Software: Git/GitHub, Microsoft 365, SharePoint, Photoshop, Zoom, Teams, Outlook
- Soft Skills: Troubleshooting, Technical Documentation, Multilingual Communication, Leadership

TECHNICAL PROJECTS

PulseForge | NexHacks | Top 10 Finalist | Jan 2026

- Developed a production-ready research terminal using Next.js 14 and TypeScript to analyze real-time market data from Polymarket's Gamma and CLOB APIs.
- Integrated Google Gemini AI to automate structured research briefs; engineered custom system prompts to force structured JSON outputs, ensuring seamless integration with interactive UI elements.
- Secured a Top 10 finalist position out of 882 teams, presenting the technical architecture and live data-ingestion pipeline to industry judges.

Network Security Lab | Nov 2025 – Present

- Built virtual environments using Kali Linux and Wireshark to analyze network traffic, detect vulnerabilities, and document findings.
- Conducted simulated attacks and implemented firewall rules to improve understanding of intrusion detection systems.

Password Strength Checker | May 2024

- Created a security utility in Python using Regex and SHA-256 hashing to analyze and evaluate credential entropy.
- Designed a user-friendly GUI with Tkinter to provide real-time feedback on password vulnerabilities.

ClockWise | Employee Management System | Sep 2024 – Dec 2025

- Built a comprehensive management system using Java, JavaFx, and SceneBuilder implementing full OOP principles.
- Developed Role-Based Access Control (RBAC) features to project sensitive payroll data and restrict administrative privileges.
- Automated timesheet reporting and data persistence, improving administrative efficiency for small business operations.

EXPERIENCE

The Weidner | Green Bay, WI

Event Assistant | August 2025 – Present

- Provide technical support for 150+ events, processing over \$100k in ticket sales with 99% accuracy.
- Diagnose and resolve hardware/software issues on 10+ computers, reducing downtime by 40%.
- Ensure secure handling of customer and payment data in compliance with PCI standards.
- Coordinate with staff to maintain reliable ticketing systems, supporting audiences of up to 2,300 in size.

Tejasvi Computer Support | Jhapa, Nepal

On-the-job Training / IT intern | May 2022 – June 2023

- Diagnosed and repaired 200+ computer systems, including malware removal, hardware replacement, and data protection.
- Deployed and configured Windows environments for 350+ users with 98% first-time success rate.
- Documented troubleshooting steps and implemented process improvements to enhance client satisfaction.

LEADERSHIP & ACTIVITIES

Nepalese Students' Association (NSA) | UW – Green Bay

Vice-President | May 2023 – Present

- Coordinate and lead cultural events and educational workshops for 60+ members.
- Collaborate with university officials to promote inclusivity and cross-cultural engagement.
- Plan and organize fundraising and outreach activities to strengthen student involvement.

CERTIFICATIONS

- **Introduction to Cybersecurity** | Cisco
- **Problem Solving Basic (Python)** | HackerRank