

Khushi Nankani

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Resourceful and multilingual Computer Science student with experience in web development, technical support, and communication strategy across academic and public works settings. Proven ability to design accessible solutions, manage digital platforms, and collaborate with diverse teams. Passionate about applying technical skills to solve real-world infrastructure and community challenges. Open to relocation.

Skills

- Programming Languages & Technologies: Python, Java, C, SQL, PHP, HTML/CSS, JavaFX, JavaScript (basic), Bash (basic)
- Tools & Platforms: Linux, Wireshark, Omni CMS, Adobe Creative Suite, Canva, TeamUp, Microsoft Office Suite, Git
- Web & Software Development: Web Content Management, Responsive Design, UI/UX Principles, CMS Integration, Object-Oriented Programming (OOP)
- Database & Data Handling: MySQL, DDL/DML, Data Analysis, Report Generation
- Networking & Security: Network Traffic Analysis, Wireshark, Critical Infrastructure Security Training
- Computer Science Foundations: Data Structures & Algorithms, Operating Systems, Computer Architecture, Quantum Computing Concepts
- Soft Skills: Communication, Leadership, Team Collaboration, Time Management, Accessibility Awareness, Adaptability
- Languages Spoken: English (fluent), Hindi, Sindhi, Marathi (native), German (intermediate), Spanish (basic), American Sign Language (ASL - beginner)

Experience

Transition & Handoff Assistant | Texas Tech University, TX | May 2025 – Present

- Training a new hire with a recognized disability, adapting technical onboarding processes to ensure full accessibility.
- Documented workflows and procedures to enable smooth transitions and enhance continuity across hybrid teams.

Web Content & Communications Student Assistant | March 2023 – May 2025

- Developed, edited, and maintained web content for CECE and WATER Center using HTML, Omni CMS, and PHP, ensuring accuracy, accessibility, and consistency across platforms.
- Designed and disseminated digital newsletters, promotional materials, and social media assets, supporting strategic communication efforts and departmental visibility.
- Coordinated with faculty, researchers, and administrative staff to translate technical updates into clear, audience-appropriate content for internal and external stakeholders.

Title IX Ambassador | Title IX Office, Lubbock, TX | March 2023 – May 2025

- Facilitated resource-sharing events for 200+ students.
- Promoted Title IX awareness and support services.
- Coordinated group activities and awareness events.

President | Student Involvement Office, Lubbock, TX | May 2022 – May 2025

- Led events engaging 200+ students to promote campus resources.
- Connected students with 500+ campus organizations.
- Organized and managed group activities and events.

Involvement Ambassador | Student Involvement Office, Lubbock, TX | May 2022 – May 2025

- Represented the office at events reaching 200+ students.

- Helped students find and join 500+ organizations.
- Managed the organization's online presence.

Technical Assistant | Big 12 LGBTQIA & Allies Summit, Lubbock, TX | April 2023 – April 2023

- Provided technical support for 10+ presenting teams.
- Guided attendees to their respective teams.
- Assisted with overall event coordination.

Web Development & Communications Intern | Dec. 2022 – Feb. 2023

Texas Tech University, Lubbock, TX

- Maintained and updated CECE and WATER Center websites using HTML, PHP, Omni CMS, and Team Up.
- Designed newsletters, visual assets, and social media content using Adobe Creative Suite and Canva.
- Ensured cross-platform consistency in content and streamlined internal communications across departments.

Dining Services Associate | Sep. 2021 – Dec. 2022

Sam's Wall-Gates Dining, Texas Tech University, Lubbock, TX

- Supported and served over 100 students daily, maintaining high levels of customer satisfaction.
- Ensured compliance with hygiene and safety standards in a dynamic dining environment.
- Contributed to smooth daily operations through teamwork, time management, and reliability.

Tech Support Assistant | The Brand Crowd Laptop Service Store, Pune, IN | July 2021 – August 2021

- Diagnosed and resolved approximately 70% of hardware and software issues, ensuring timely tech support.
- Delivered in-person customer service, addressing technical concerns with clarity and professionalism.
- Performed repair diagnostics and troubleshooting to restore device functionality and improve customer satisfaction.

Projects

- JavaFX Expense Tracker – Built a GUI-based budgeting app; improved time management and debugging skills. | **Dec. 2024**
- Python Vigenère Cipher Decryption Tool – Applied matrix logic and dynamic programming to decrypt complex data. | **May 2023**
- Wireshark Network Traffic Analyzer – Interpreted packet data to assess network health and vulnerabilities. | **May 2024**
- Python Paper Summarizer with LLM – Engineered a large language model tool for NLP-based academic text summarization. | **May 2025**
- SQL Disaster Relief Database – Designed and populated a relational database to manage post-disaster operations. | **May 2025**
- ExpenseTracking System – Developed a Java-based finance tracker using OOP, showcasing leadership and project management skills. | **Dec 2023**
- InterfaceModel Building – Created a real-time flowrate estimation interface, emphasizing data visualization and technical reporting. | **Dec 2021**

Education

Bachelor of Science: Computer Science Minor: Mathematics – May 2025

Texas Tech University, Lubbock, TX

Training

Critical Infrastructure Security Training - May 2023