Priyash Jung Shah

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❖ Denton, TX

EDUCATION

University of North Texas

August. 2021 - Present

B.S. Computer Science

Denton, TX

- Relevant Coursework: Data Structures & Algorithms, Software Engineering, Assembly Language & Computer Organization
- Awards: UNT Excellence Scholarship Recipient, President's List Recipient, Fall 2022, Spring 2023

WORK EXPERIENCE

Blueberry Experts

May. 2022 - August. 2022

Software Developer Intern

Dallas, TX

- Designed and executed 3 resilient, scalable features for the Learning Management System (LMS) using React for the frontend, Express.js for the backend, and Node.js for server-side development, covering user authentication.
- Utilized modern web technologies such as HTML, CSS, JavaScript, and frameworks to create an intuitive user interface for both 500 students and instructors.
- Leveraged developer tools like Git, VS Code, Chrome DevTools, and JUnit to enhance efficiency in software development and debugging.

LEADERSHIP EXPERIENCE

Nepalese Student Association, UNT

August. 2022 - May. 2023

Event Manager

Denton, TX

- Planned, organized, and executed a diverse range of 12 events as an integral member of NSA-UNT.
- Led and supervised a team of event coordinators, ensuring efficient teamwork and task delegation.
- Secured sponsorships and negotiated favorable terms with suppliers, reducing 20% overall event costs.

PROJECTS

JOURNAL JOY | PHP, HTML, CSS, JavaScript, MySQL, Open AI API

- Led the creation of a mental well-being web app, using PHP, HTML, CSS and, powered by Open AI for mood analysis and feedback.
- Enabled accessibility with audio and visual journal inputs, enhancing inclusivity for users with varied needs.
- Incorporated MySQL and GPT technology for personalized mental health insights, fostering user selfawareness and proactive practices.

PERSONALIZED MUSIC STATS | Python, JavaScript, MySQL, Spotify Web API, React

- Developed a user-authenticated application mimicking Spotify Wrapped.
- Utilized Spotify's API to access and analyze user listening history.
- Created algorithms to calculate top tracks, artists, and music insights.

SKILLS

- Languages: C++, Python, HTML, CSS, JavaScript, Java, PHP, MySQL
- Framework: React, Express.js, Node.js
- Developer Tools: Git, VS Code, Chrome DevTools, JUnit