Pranaya Poudel

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Objective

Motivated student with strong academic standing, currently exploring programming and cloud computing.

Education

• Texas State University

Bachelor's in Computer Science (Present)

GPA: 4.0(1st Sem)

 ${\bf Awarded~a~Full~Tuition~Merit\text{-}Based~Scholarship}$

for 4 years.

Kathmandu Model Secondary School

High School Diploma (2020 – 2022)

GPA: 3.68

• Secondary Education Examination (SEE)

GPA: 3.85 (2020)

Experience

 Tutor, Rhododendron International Boarding School, Kathmandu, Nepal

Feb 2022 - Oct 2023

- Designed and delivered engaging math lessons for grade 8 students.
- Fostered a learning environment that encouraged critical thinking and problem-solving.
- Waiter, Burger House, Kathmandu, Nepal Jan 2022 – Aug 2024
 - Providing exceptional customer service, ensuring high levels of satisfaction.
 - Maintained cleanliness and hygiene in the dining areas to ensure a pleasant environment.
 - Supported the kitchen team by adhering to food safety standards and operational efficiency.

Community Service

o Leo Club of Kathmandu Margadrashan:

- Successfully completed the "Free Dental Camp and Blood Test" program at Shree Gamvir Samudra Setu Higher Secondary School, providing dental check-ups and blood test facilities to over 200 students and dental orientation classes to more than 300 students.
- Organized cloth and food donation programs to support the local community around the Pashupatinath temple.
- School Volunteer (Grades 7-10):

- Actively participated as a volunteer in the first Interschool Rollball Competition with over 30 schools from the Kathmandu Valley and contributed to the successful organization and execution of various school events, including Sports Week, Annual Functions, and Parents' Day.

Projects

• Supermarket Simulation

Developed a supermarket simulation program using C++ to model customer flow, checkout processes, and inventory management.

Use of Permutation and Combination in Problem Solving

Explored mathematical solutions for optimization problems using permutation and combination techniques.

o Property Recommendation System

Developed a property recommendation system using Python that helps users explore available properties, filter them by price range, and manage property listings. Includes an admin section secured by a password.

Skills

- **Technical Skills:** Python, HTML, JavaScript, CSS, C, C++, Scratch
- **Teamwork:** Experience collaborating effectively in team settings, ensuring a smooth workflow in busy environments.

Achievements

- Mathematics Quiz: 2nd place in KMC Math Quiz 2022.
- Interschool Sports: 4th position as a team; awarded Best Defender and Fair Play awards.
- Principal's Award: For excellent performance in Grade 10.

Certifications

• Himalayan Safety Level 1 Food Hygiene and Safety (2023) An introductory course covering basic food hygiene, including cleanliness, hand washing and safe food handling.

Languages

o English: Fluent

• Nepali: Fluent

• Hindi: Fluent