DIYASH SHRESTHA

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Co-op Position

CAREER OBJECTIVE

Skilled and motivated Computer Programming student seeking a Co-op position from September to December 2025. Strong experience in HTML, CSS, JavaScript, Java, Python, DBMS and customer service. Proven team player with a positive attitude and ability to contribute to the company's success.

HIGHLIGHTS OF QUALIFICATION

- Proficient in a variety of programming languages such as Java, Python, C++, JavaScript, with hands-on experience in software development, including designing, coding, testing, and debugging software applications.
- Strong skills in algorithm design and optimization for efficient problem-solving.
- Experienced in web development technologies such as HTML, CSS, and frameworks like React.
- Proficient in database management systems (DBMS), enhancing data storage and retrieval processes.
- Proficient in Microsoft Office suite, ZOOM, and Teams.
- Analytical and detail-oriented with excellent problem-solving abilities.
- Excellent interpersonal and communication skills.
- Fluent in English, Nepali & Hindi.

EDUCATION

Computer Programming   Expected Graduation August 2025
Georgian College at ILAC
Toronto, ON

School Leaving Certificate (Grade XII)   2021
Xavier International College
Kathmandu, Nepal

Secondary Education Examination (Grade 10)   2019
Asian Public School
Kathmandu, Nepal

PROFESSIONAL & VOLUNTEER EXPERIENCE

Assistant Data Analyst   September 2022 – July 2023
GENTECH Pvt.Ltd.
Kathmandu, Nepal

- Assisted in data collection, cleaning, and analysis to support business decision-making processes.
- Developed and maintained data analysis reports using Python and Java, leading to improved decision-making.
- Collaborated with team members to identify and address data quality issues.
- Contributed to the development of data visualization tools to communicate insights effectively.

- Provided support in developing and maintaining databases for efficient data storage and retrieval.

Computer Programmer Intern   March 2022 – September 2022
GENTECH Pvt.Ltd.
Kathmandu, Nepal

- Assisted in developing and maintaining software applications using Python and Java programming languages.
- Participated in code reviews and testing to ensure software quality and functionality.
- Collaborated with senior developers to design and implement new features and enhancements.
- Resolved bugs and issues in existing software applications.
- Conducted research to explore new technologies and improve programming skills.

PROJECTS

Project Title: Personal Portfolio Website   2023
Project Description: Designed and developed a bootstrapped personal portfolio website showcasing projects, skills, and contact information. The website was responsive, ensuring optimal viewing and interaction experience across a wide range of devices.
Languages Used: HTML, CSS, JavaScript

Project Title: API Weather Website   2023
Project Description: Created a weather website that fetches real-time weather data using a weather API. Users can enter a location and view current weather conditions, including temperature, humidity, and wind speed. The website provides a user-friendly interface for accessing weather information.
Languages Used: HTML, CSS, JavaScript
Technologies Used: DBMS, API

CERTIFICATIONS

Accessibility for Ontarians with Disabilities Act   March 2024
Health & Safety Awareness   March 2024