

Ishan Shrestha

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EDUCATION

Algoma University

Bachelors of Computer Science, Minor in GIS

Brampton, ON

Sep 2022 – Apr 2025

VS Niketan Secondary School

High School (Physics Stream)

Kathmandu, Nepal

2019 – 2021

PROJECTS

Budgetify (Financial Tracking Application) | Java, GUI, Agile

Oct. 2024 – Dec. 2024

- Developed a Java-based expense tracking application to help users manage their budgets and monitor subscriptions.
- Designed a user-friendly graphical interface (GUI) for seamless interaction.
- Optimized algorithm efficiency for real-time expense categorization and summary generation.
- Collaborated with a team of 5 using Agile methodologies to ensure smooth project completion.

Lego | HTML, CSS, JavaScript, PHP, Node.js, MySQL

Jan 2025 – April 2025

- Built and deployed a full-stack webpage with user authentication and data collection features.
- Integrated backend using PHP and structured MySQL database to enable robust data handling.
- Applied data validation techniques and user behavior analytics for performance optimization.

EXPERIENCE

Pizza Clerk

June 2024 – Present

Longos

Brampton, ON

- Collaborated with kitchen staff to streamline operations and ensure timely order fulfillment.
- Maintained cleanliness and food safety standards, contributing to improved customer satisfaction.
- Prepared pizzas with efficiency and attention to quality in a fast-paced environment.

Store Associate

September 2022 – June 2024

Home Essentials

Brampton, ON

- Conducted and documented weekly/monthly inventory audits, reducing discrepancies.
- Organized and managed stockroom layout, improving product accessibility for staff.
- Provided outstanding customer service, assisting shoppers with inquiries and locating items.

TECHNICAL SKILLS

Languages: Java, Python, SQL (Postgres), JavaScript, HTML, CSS, C, C++

Frameworks: React, Node.js

Developer Tools: Git, Docker, VS Code, Visual Studio, PyCharm, IntelliJ

Technical Support: Troubleshooting PC hardware, printers, and networking issues

Server Cloud Technologies: Windows Server, Office 365, Azure

Soft Skills: Problem-Solving, Team Collaboration, Customer Service, Time Management, Adaptability

EXTRA CURRICULAR ACTIVITIES

- Member of Algoma University Computer Science Club – Participated in coding challenges and study sessions.