

# 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, JSON, CSS

Oct. 2024 – Dec. 2024

- 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 – Apr. 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

Jun. 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

Sep. 2022 – Jun. 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.