# HIMANI BANSAL

Web Developer | Ontario Certified Teacher | Master's in Mathematics

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📍 **Mississauga, ON**  ☆ **himanibansal.com**

## WORK EXPERIENCE

### Lead Instructor
**Mathnasium Of North York Centre**

📅 09/2025 - Present  📍 Toronto, Canada
- Oversaw daily instructional operations and mentored new instructors to ensure consistent, high-quality math tutoring aligned with Mathnasium's methodology.
- Conducted student assessments and created individualized learning plans to close knowledge gaps and build confidence in math.
- Drove enrolment growth by leading parent consultations, presenting Mathnasium's value, and converting inquiries into new student sign-ups.

### Web Development Intern (Co-op)
**AJ Tax & Accounting Solutions Inc.**

📅 05/2025 - 06/2025  📍 Brampton, Canada
- Customized and implemented a responsive website for a professional services firm using HTML, CSS, and JavaScript.
- Developed and integrated a dynamic contact form using PHP, including validation and email delivery functionality.

### Mathematics Instructor
**Mathnasium Of North York Centre**

📅 07/2024 - 08/2025  📍 Toronto, Canada
- Monitored student progress and adapted instruction to ensure consistent improvement.
- Guided students through Mathnasium's curriculum and supplemental materials to build confidence and mastery in key math concepts.

### Trained Graduate Teacher - Mathematics
**Partap Public School**

📅 03/2022 - 08/2023  📍 Ludhiana, India
- Delivered effective lessons tailored to diverse learning styles, ensuring students built strong conceptual understanding.
- Maintained clear communication with parents to share progress, address challenges, and recommend strategies for improvement.

### Business Manager
**Gourav Process House**

📅 06/2021 - 03/2022  📍 Ludhiana, India
- Increased operational efficiency by providing daily performance insights and strategic management.
- Managed budgets, billing, collections, and the financial performance of the firm business.

## SKILLS

| HTML | CSS | JAVASCRIPT | C# | REACT.JS | NODE.JS |
| jQuery | EXPRESS.JS | BOOTSTRAP | PYTHON | ASP.NET |
| FIGMA | TABLEAU | MySQL | SAS | MongoDB | MS EXCEL |

Problem Solving  Agile/Scrum Methodologies  Client Focus

Attention to Detail  Leadership  Communication Skills

Team Collaboration  Adaptability  Time Management

## EDUCATION

### Web Development
**Humber College**

📅 09/2024 - 09/2025  📍 Etobicoke, Canada
- Overall GPA is 90.06
- Honoured with the Dean's List for the Fall 2024 and Winter 2025

### Business Analytics
**Seneca Polytechnic**

📅 01/2024 - 08/2024  📍 Toronto, Canada
- Overall GPA 4/4
- Honoured with the President's Honour List for the Winter and Summer 2024

### Bachelor of Education
**GMT College of Education**

📅 08/2021 - 05/2023  📍 Ludhiana, India

### Master of Science (Mathematics)
**Khalsa College for Women**

📅 05/2019 - 06/2021  📍 Ludhiana, India

### Bachelor of Science (Non-Medical)
**Khalsa College for Women**

📅 07/2016 - 05/2019  📍 Ludhiana, India

## PROJECTS

### Case Files: Hotel Levvie

🔗 https://casefiles.himanibansal.com/

A horror-themed interactive mystery game inspired by *echoes*, where players explore a haunted hotel room as a paranormal investigator.

**Tools & Technologies Used:**
**Front-End:** HTML, CSS, JavaScript
**Design Tool:** Figma, Canva
**GitHub:** https://github.com/Himani1609/CaseFiles-HotelLevvie

### QuizMatics

🔗 https://github.com/Himani1609/QuizMatics

An interactive mathematics resource platform for teachers and students, featuring lesson management.

**Tools & Technologies Used:**
**Back-End:** ASP.NET, C#, and Entity Framework.
**GitHub:** https://github.com/Himani1609/QuizMatics