

# HIMANI BANSAL

Full Stack Developer | Ontario Certified Teacher | Master's in Mathematics

+14378681497 @ himanibansal1691998@gmail.com /himani-bansal-8bb2532a4/ Mississauga, ON

## SUMMARY

Detail-oriented professional with Master's in Mathematics and 2+ years of experience in education. Achieved a 90% score in the Web Development program at Humber College and earned placement on the President's Honour List at Seneca Polytechnic. Seeking a Full Stack Developer role to apply web development expertise and problem-solving skills to innovative projects, driving exceptional digital solutions.

## WORK EXPERIENCE

### Mathematics Instructor

#### Mathnasium - Math Learning Centre

- 07/2024 - Present Toronto, Canada
- Conduct one-on-one math instruction classes using Mathnasium's proven methods to enhance student understanding and performance.
  - Assist with administrative tasks, including maintaining records and scheduling sessions.
  - Develop customized lesson plans to address students' strengths and areas for improvement.
  - Monitor student progress and provide detailed feedback to students and parents.

### Trained Graduate Teacher - Mathematics

#### Partap Public School

- 03/2022 - 08/2023 Ludhiana, India
- Delivered effective lessons that cater to diverse learning styles, ensuring students grasp concepts.
  - Received accolades for initiating extracurricular programs that enhanced skills and fostered a passion for the subject.
  - Maintained open lines of communication with parents regarding student progress, challenges, and strategies.

### 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.

## PROJECTS

### Glam Guide

<https://himani1609.github.io/JS-Pet-Project/>

It is an interactive web application designed to help users discover and compare beauty products from popular brands such as MAC, L'Oréal, and Maybelline.

**Tools & Technologies Used:**  
**Front-End:** HTML, CSS, JavaScript  
**Design Tool:** Figma

### 2048 Game

<https://himani1609.github.io/2048-Game/>

It is a classic and addictive single-player sliding tile puzzle game built as a web application. The objective of the game is to combine tiles with the same numbers to achieve the coveted "2048" tile.

**Tools & Technologies Used:**  
**Front-End:** HTML, CSS, JavaScript

## EDUCATION

### Web Development

#### Humber College

- 09/2024 - Present Etobicoke, Canada
- Scored 90% in First Semester

### Business Analytics

#### Seneca Polytechnic

- 01/2024 Toronto, Canada
- GPA 4/4 Overall
  - Selected for the President's Honour List for the Winter and Summer 2024 terms of the Business Analytics program

### Bachelor of Education

#### GMT College of Education

- 02/2022 - 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

## TECHNICAL SKILLS

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

## SOFT SKILLS

Problem-Solving	Client Focus
Leadership	Adaptability
Time Management	Communication
Team Collaboration	
Agile/Scrum methodologies	
Critical Thinking	Flexibility
Attention to Detail	