# **HIMANI BANSAL**

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

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# **WORK EXPERIENCE**

#### Web Development Intern

AJ Tax & Accounting Solutions Inc.

- Customized and implemented a responsive website for a professional services firm using HTML, CSS, and JavaScript.
- · Collaborated with the client to understand service offerings and translate them into clear, user-friendly web content.
- · Developed and integrated a dynamic contact form using PHP, including validation and email delivery functionality.

#### **Mathematics Instructor**

#### **Mathnasium - Math Learning Centre**

- 苗 07/2024 Present 👂 Toronto, Canada
- Improved student grades by {20%} by conducting {50} one-on-one math classes using Mathnasium's methods.
- · Assist with administrative tasks, including maintaining records and scheduling
- · Develop customized lesson plans to address students' strengths and areas for improvement.
- · Monitor student progress and provide detailed feedback to students and

#### **Trained Graduate Teacher - Mathematics**

#### **Partap Public School**

**m** 03/2022 - 08/2023

- Q 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**

- · Increased operational efficiency by providing daily performance insights and
- Managed budgets, billing, collections, and the financial performance of the firm business.

# **TECHNICAL SKILLS**

HTML	CSS JAVA		CRIPT	C#	REACT.JS	NODE.JS
jQuery	EXPRESS.JS		BOOTSTRAP		PYTHON	ASP.NET
FIGMA	TABL	EAU	MySQL	SAS	MongoDB	MS EXCEL

# **EDUCATION**

#### Web Development

#### **Humber College**

- · Scored 90% in First Semester
- Selected for the Dean's List for the Fall 2024 and Winter 2025

#### **Business Analytics**

#### Seneca Polytechnic

**=** 01/2024 - 08/2024

Toronto, Canada

- GPA 4/4 Overall
- · Selected for the President's Honour List for the Winter and Summer 2024

#### Bachelor of Education

**GMT College of Education** 

#### Master of Science (Mathematics)

Khalsa College for Women

**=** 05/2019 - 06/2021

Ludhiana, India

#### Bachelor of Science (Non-Medical)

Khalsa College for Women

# **PROJECTS**

## Case Files: Hotel Levvie

A 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