

Taha Mohyuddin

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EDUCATION

University of Guelph

Bachelor of Computing in Computer Science

Guelph, ON

2023 – 2027

Experience

Assistant Department Manager

Loblaw Companies Limited

Apr 2025 – present

Milton, ON

- Used SAP, BOSS, and internal scheduling systems to manage department operations and team rosters
- Coordinated shift assignments and time-off schedules for a team of 20+ employees, ensuring adequate coverage and efficiency
- Performed data analysis to monitor inventory flow, reduce shrink, and forecast department needs
- Assisted in training new hires and coached staff to improve performance and meet department KPIs
- Collaborated with senior managers to ensure compliance with corporate standards and customer satisfaction goals

Research Assistant

University Of Guelph

Apr 2025 – Jul 2025

Guelph, ON

- Contributed to a research project exploring deep learning models for Genome-Wide Association Studies (GWAS), with a focus on SNP data analysis and pipeline automation
- Studied and documented existing methods to validate performance on genomic datasets, with plans to automate model comparison through custom pipelines

Artificial Intelligence Engineer Intern

Innovative Engineering Services Pvt (IES)

Apr 2024 – Aug 2024

Islamabad, PAK

- Utilized machine learning techniques to detect and prevent fraudulent activities and network anomalies.
- Worked on data analysis to detect network anomalies and fraud.
- Supported research on AI applications in the telecom industry.

Web Developer

Medheave Medical Billing Company

Mar 2023 – Jun 2023

Boston, US

- Developed and managed websites, showcasing expertise in web design.
- Implemented SEO strategies to improve website visibility and drive organic traffic, resulting in increased online presence and patient engagement.

Sensei / Teacher

Code Ninjas

Jul. 2022 – Aug. 2022

Milton, ON

- Offering support for various camps, events and clubs when necessary (Create a website camp, become a Youtuber camp, Roblox game development camp) etc.
- Assisting with growing the program and educational plan with a receptive outlook for new innovations and clubs like advanced robotics and 3d printing.
- Focused on working with students in technologies such as Scratch, Roblox studio, Unity etc.

PROJECTS

Open AI Chatbot | Python, OpenAI API, Flask, HTML, CSS

Sep 2024 – Present

- Developed an AI-powered chatbot for hotel management, providing instant responses to guest queries using Python and OpenAI API for natural language processing.

GradeManagerPlus | C, Windows Forms, SQL Database

May 2022 – July 2022

- Designed a robust login system that allows students to securely view their grades, while providing teachers with features to analyze student performance through intuitive graphs and reports.

TECHNICAL SKILLS

Languages: Java, Python, C/C, SQL (Postgres), JavaScript, HTML/CSS, R, Motorola 68000

Software:: Machine Learning, Linux, Web Development, AI, Cybersecurity, Microsoft Office

Developer Tools: Unity, Scratch, Roblox Studio, WordPress, OpenAI, GPT, Token, SAP, BOSS

Soft Skills: Communication, Organization, Time Management, Troubleshooting, Problem-Solving, Leadership, Business writing, presentation delivery, vendor relations