

Ishnoor Kaur

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Education

University of Guelph

Sept 2022 – April 2027

Bachelor of Computing, Computer Science, Co-op

- Minor in Business
- **Dean's Honours List:** W23, F23, W24

Technical Skills

Languages: Python, C, Java, HTML, CSS, JavaScript, SQL, Dart, Framer

Frameworks: React, React Native, TypeScript, Nodejs, JUnit, jQuery

Tools: Git, Docker, Figma, MS Office 365, Azure, Adobe Creative Suite, Google Cloud Platform, Linux, Docker

Experience

Undergraduate Teaching Assistant

Sept 2024 – Present

University of Guelph

Guelph, ON

- Mentored 30+ students weekly in labs, enhancing problem-solving and technical skills.
- Showcased organization and communication through feedback, grading, and student support.
- Adapted to diverse learning styles, supporting student success with patience and empathy.
- Supported courses including Data Structures and Software System Dvlmt & Intgrn, reinforcing core concepts.

Student Consultant Co-op - IT Help Desk

May 2024 - Present

University of Guelph

Guelph, ON

- Utilized Microsoft Azure for identity and access management, enhancing IT security and efficiency.
- Leveraged Footprints for tracking and resolving IT support requests, ensuring timely and effective service delivery.
- Diagnosed and resolved complex hardware, software, and network issues in real-time, improving system uptime.
- Delivered clear, technical support to users, translating complex issues into actionable solutions for diverse systems (Office 365, Windows/Mac OS).

Course Interpreter, Student Accessibility Services

Sept 2023 – Present

University of Guelph

Guelph, ON

- Adapted to diverse needs with empathy and problem-solving, fostering inclusivity during exams.
- Built strong relationships with students and staff to promote an accessible academic environment.
- Ensured compliance with university policies on accommodations for students with accessibility needs.

Projects

Gemini Clone — *React.js, HTML, CSS, JavaScript*

Nov 2024 - Dec 2024

- Developed an AI chatbot with real-time responses using the Gemini API.
- Designed dynamic UI components and implemented smooth text rendering for improved user interaction.
- Focused on UI/UX, optimizing chat interface and adding features like text formatting and loading indicators.
- Showcased expertise in building scalable applications using modern web technologies.

Pool Game — *Python, C, SQL, JavaScript, SWIG, HTML, CSS*

Jan 2024 - April 2024

- Developed a full-stack, responsive Pool Game with a robust API for seamless functionality.
- Implemented real-time gameplay with automated point tracking, fouls, and rule-based opponent wins.
- Delivered an engaging and interactive experience by seamlessly integrating multiple languages and frameworks, solving cross-compatibility challenges, and optimizing system performance.

Weather App — *HTML, CSS, JavaScript*

Nov 2023 - Dec 2023

- Built a user-friendly weather app with a focus on intuitive UI/UX design and dynamic functionality.
- Integrated APIs to fetch and display real-time weather data, enhancing the app's performance and usability.