# Kanishk Goyal

365-883-4072 | Kanishkgoyal19@gmail.com | LinkedIn: Kanishkgoyal19 | Github: KanishkGoyal19

### Technical Skills

Programming Languages: Java, JavaScript, C, HTML/CSS, React, Python, SQL

Software Proficiency: Microsoft Office Suite, Wordpress

Developer Tools: Git/Github, Visual Studio Code, Figma, Vite, Next.js, Node.js, Tailwind CSS, Clerk, NGROK

## Personal Projects

#### Chef AI

Technologies: JavaScript, HTML, CSS, React, Claude API, Tailwind CSS

- Developed ChefAI, a React-based web application that generates personalized recipes using the Claude AI API based on user-provided ingredients through a dynamic and interactive interface.
- Designed and implemented a responsive user interface with Tailwind CSS and Shaden, ensuring a seamless and visually appealing user experience across devices.

## Chattr

Technologies: JavaScript, React, Next.js, Tailwind CSS, Clerk, Stream API, NGROK

- Developed Chattr, a real-time chat application allowing users to join topic-specific forums and engage in private or public discussions, using React for dynamic UI and Next.js for server-side rendering.
- Implemented Clerk for secure user authentication and Stream API for chat functionality, with Tailwind CSS for responsive styling and NGROK to facilitate local-to-public URL tunneling during development.

#### EDUCATION

## Bachelor of Computing, Honours Computer Science Co-op

September 2023 – Present

University of Guelph

Guelph, ON

- Pursuing a Mathematics Minor alongside Computer Science, with coursework in Statistics, Discrete Mathematics, and Calculus.
- Achieved Dean's List honors in first year for outstanding academic performance.
- Awarded an entry scholarship upon admission and a subsequent scholarship in the second year for maintaining a strong academic record.

## EXPERIENCE

## Guest Registration and Door Staff

August 2024 – Present

University of Guelph

Guelph, ON

- Enforced security protocols by conducting thorough ID checks to verify student status, ensuring compliance with Residence Life Services rules and maintaining a safe environment for students.
- $\bullet$  Managed incident reporting and promptly addressed safety concerns, reducing unauthorized entries by 20% and supporting a secure, orderly residence environment for over 100 guests daily.

#### Student Intern – Production Operations

May 2024 – August 2024

Dawn Foods

Burlington, ON

- Streamlined production processes by implementing rigorous quality control measures, reducing contamination risks, and enhancing allergen safety through proactive cleaning and maintenance, ensuring compliance with GMP and HACCP standards.
- Improved data tracking efficiency by logging production metrics and generating insightful reports for management, enabling more informed decision-making and optimizing production workflows.

Office Assistant

January 2024 – April 2024

Bioproducts Discovery and Development Centre, University of Guelph

Guelph, ON

- Revamped website content by consistently updating news, articles, and company innovations, improving user engagement and ensuring timely, accurate information aligned with brand messaging.
- Streamlined database tracking of new articles, events, and updates, enhancing data organization and enabling faster content retrieval for the team, contributing to a 15% increase in website traffic.