# Ameya Gupta

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Education

#### **B.Eng - Computer Science**

Toronto, Ontario

McMaster University

Sep 2024 - Jun 2028 (expected)

#### Technical Skills

Languages: HTML, CSS, JavaScript, TypeScript, Haskell, C, C++ Tools: Git, Github, Vite, Node.js, NPM, AWS, Figma, VSCode, Cohere

Libraries/Frameworks: React, Tailwind, Framer Motion, Flask, NumPy, Matplotlib

#### Personal Projects

#### Personal Website | Vite, React + React Router, TailwindCSS, TypeScript | Link

- Developed a responsive SPA using React Router, ensuring seamless navigation and efficient state management
- Implemented **TypeScript** for type safety and maintainability, integrating **GitHub's Octokit API** to fetch and display real-time repository data dynamically

## Keep It Real | HTML, TailwindCSS, JavaScript, Python, Flask, Cohere | Link

- Developed a Chrome extension for WolfHacks '24 to detect fake news and AI-generated content on the web
- Trained and integrated a robust AI model using NLTK to verify the validity of written content
- Utilized the Cohere API to provide links and quotes to alternative perspectives on statements within articles

## MirrorMult (Figma) | HTML, CSS, JavaScript, TypeScript | Link

- Designed and built a Figma plugin that generates symmetrical graphics based on input layers, accruing 2000+ users
- Boosted productivity among Figma designers, improving project productivity by 15+%
- Ideated and created a UI mockup for the pages of the plugin in line with A11Y accessibility standards

#### Experience

#### Codespire

Toronto, Ontario (Hybrid)

Marketing Director

Mar 2023 - Sep 2024

• Worked in the same roles as from previous position, but also led and delegated responsibilities to a new Marketing Coordinator to make content more efficiently

Marketing Coordinator

Oct 2022 - Mar 2023

- Oversaw social media accounts and effectively utilized interactive media to increase **engagement rate** by **7**% and **follower count** by **18**% in **1 year** (2022 2023)
- Led branding & creative projects, including Instagram posts, posters, videos and merchandise

## HB CodeLink

Brampton, Ontario

Founder & President

Aug 2022 - Jun 2024

- Led a team of 5 students to effectively tackle our mission of building up a strong CS portfolio for every student
- Developed workshop content and presentations to ensure high-quality, palatable workshops for 50+ students
- Spearheaded promotion, outreach, and marketing campaigns, resulting in 2.2x increase in followers from Sep. to Oct.

# **HB Hack Club**President of Design

Brampton, Ontario Aug 2020 - Jun 2022

• Designed and produced UI and graphic design workshops for 70+ students

- Designed and produced of and graphic design workshops for 10+ students
- Organized 15+ workshops to incite experiential-learning for 30+ attendees
- Provided resources and support to members throughout the year, improving enrolment by 20% from the year prior

## Awards, Licenses & Certifications

#### AWS Certified Cloud Practioner

Credential Link

Amazon Web Services Jan 2025