

# COLIN DE VliegHERE

STUDENT AT UNIVERSITY OF TORONTO

Toronto, ON, Canada

<https://colindv.xyz>  
GitHub/Cubevoid

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## WORK EXPERIENCE

*Summers 2019, 2020, 2021*

**Intern • Product Manager, Product Dev • SmarTECHS**

2021: Created document-to-JSON parser, coordinated developers, wrote user stories, created Figma designs

2020: Spearheaded ISO27001 implementation draft, defined privacy and security policies, hosted Zoom

Webinar, video production, and tech demos for clients

2019: Developed tech support strategy, improved UI/UX, coordinated with the dev team, participated in sales channel strategy meetings, video production

*June 2017 – June 2018*

**Employee • Customer Service • Délice et Chocolat Café**

One of the first employees at D & C, defined and organized the store's initial workflow, worked in nearly every area of the store. Focused on customer service, as well as coordinating and training new employees.

*August 2018*

**Camp Counselor • Ding Hao Chinese School**

Leader of the middle section (ages 6-8), teaching Chinese culture, assisting in cooking & art

## EDUCATION

Computer Science Specialist  
with Focus in AI & Math Minor  
(3rd year), University of Toronto  
GPA: 3.9

Graduation: May 2023

Awards:

- U of T Scholar Award
- Dean's List Scholar
- Innis College Exceptional Achievement Award

## SKILLS

- Python, Java, C, R, Bash, MIPS Assembly, HTML
- Desktop and server Linux (Ubuntu, Fedora, Unraid, Docker)
- English, French, proficient Chinese and Spanish
- Strong teamwork and communication skills
- HubSpot CRM (limited)

## PROJECTS

- Feeling Hungry: a web app using a natural language processing model to recommend 5 healthier alternatives to cravings. Clicking on a result also gives location (Google Maps API) and recipe info. Created at the UofT Hacks VII Hackathon.
- SuperMarAI: AI using the NEAT algorithm trained to play Super Mario.
- Personal Unraid server running 10+ Docker containers.
- Stock market and cryptocurrencies
- Personal website at <https://colindv.xyz>
- Contributions to open-source projects

## COMMUNICATION

Coordinated the developer team at SmarTECHS to ensure a common understanding of technical and high-level requirements.

Composed technical and non-technical documentation and user stories to communicate features of the SmarTECHS application concisely and clearly.

Exhibited strong communication skills on and off the field as co-captain of the Innis/Woodsworth College Intramural Ultimate team. Made sure that the team was coordinated, everyone was feeling their best, and no one was left out of the team.

