Felix Egan

felixegan.me | GitHub/Alt-F17 | felix.egan@icloud.com

PROFESSIONAL SUMMARY

I'm Felix, a software developer with a passion for creating fun, new solutions to real-world problems. I love making fun projects that help people and aim to make the world more innovative, efficient, and technologically accessible to all. Currently studying Science, Computer Science, and Mathematics at Dawson College in Montreal, I'm helping the next generation of developers through mentorship and events like DawsHacks.

EDUCATION

Dawson College, Montreal, QC   *Aug. 2024 - Present*
Science, Computer Science and Mathematics Pre-University Program (200.C1)

AI Accelerator Program, Online Course   *Sep. 2024 - Dec. 2024*
AI Accelerator Certified Diploma

Collège de L'Assomption,   *Aug. 2019 - Jun. 2024*
High School Diploma

SKILLS

Languages: English (native), French (native), Spanish (Basic)
Programming Languages: Python, HTML, CSS, JS, TS, LaTeX, Typst, Basic C/C++/C#
Developper Tools: VS Code, Visual Studio, Windows, WSL, Linux (Ubuntu, Kali)
Professional Skills: Rock Climbing Certified Monitor, Inventory Management, Customer Service

EXPERIENCE

DawsHacks 2025   *Mar. 2025 - Present*
Dawson College (Organizer)
- Lead programmer and tech maintainer for the DawsHacks Hackathon, managing website, evaluation application (for judges), DevPost and leaderboard management for the event.

Rock Climbing Monitor   *Aug. 2024 - Present*
Dawson College
- Main staff at the Dawson College rock climbing wall, teaching aspiring climbers how to securely enjoy the sport and conducting evaluations to ensure their autonomy with the equipment.

Dawson College Student Services Assistant   *Aug. 2024 - Present*
Dawson College
- Warehouse management, lead a team of students to replace gymnasium equipment requested by teachers, in between physical education classes.

Cormier Farm Volunteer Assistant   *Aug. 2024 - Oct. 2024*
Ferme Cormier, L'Assomption
- Volunteer work in the fields to help people with Halloween decorations and car parking management.

PROJECTS

P.L.U.T.O. Personal Assistant   *Jan. 2025 - Present*
OpenAI based speech-to-speech artificial intelligence mainframe.
- Python, Websockets, OpenAI API, ONNX training,

SF Study Tools   *Each Collegial Semester*
Study tool distributed to Python students to aid in the studying for the class final.
- Python, NextJS - React, HTML, CSS, JSON

Portfolio Website *May 2025 - Present*

Animated portfolio website to display projects and future ambitions

- NextJS - React, HTML, CSS

DawsHacks25 Backend Software *May 2025 - Present*

Tech Lead to create and manage: Leaderboards, Judging Network Backend & Event Website

- Python, NextJS - React, HTML, CSS

REFERENCES

<u>Torrance Jarvis</u> | Administrative Support Agent

Student Services

Dawson College (514 931-8731)

3040 Sherbrooke St W, Montreal, QC

tjarvis@dawsoncollege.qc.ca | Local: 5027

<u>Sébastien Rivest</u> | Student Services Manager

Student Services

Dawson College (514 931-8731)

3040 Sherbrooke St W, Montreal, QC

srivest@dawsoncollege.qc.ca | Local: 5035

<u>Michael Bourgaize</u> | Student Services Manager

Student Services

Dawson College (514 931-8731)

3040 Sherbrooke St W, Montreal, QC

mbourgaize@dawsoncollege.qc.ca | Local: 5034

<u>Josiane Cormier</u> | Ferme Cormier Co-Owner

Ferme Cormier

160 De L'Achigan Rg, L'Assomption, QC

(514) 816-4205