

Gab Savard

📍 Halifax, NS ✉ contact@gabsavard.com 🌐 gabsavard.com 🗣 Sp0k 🌐 [Gab Savard](#)

Profile

Fluently bilingual (French/English), third-year Bachelor of Computer Science student with strong problem-solving, critical thinking and design skills. I am looking to leverage my creativity and my Java, C, C#, HTML, CSS, JavaScript, Ruby, TypeScript, and Python programming skills as well as my various frameworks and Linux knowledge to secure a Junior Programmer position.

Education

Dalhousie University Sept. 2022 – present
Bachelor of Computer Science (Candidate 2026) Halifax

- 3.40 GPA
- Planning on graduating with Certificate in Video games and media
- Studied robotics, data analysis, algorithms, systems, web development, software development, statistics, mathematics

Udemy Jan. 2024 – Aug. 2024
Various Certifications Online

- Completed the 2D and 3D game development with Unity 3D and C# Certificate
- Completed the React Basics Certificate
- Completed the React Native Certificate

Shiftkey Academy May 2024 – Jun. 2024
React Native Certification Halifax

- Studied mobile development using React Native, Tailwind and Redux
- Studied and refreshed JavaScript knowledge
- Created a Note Taking app for the course

Université de Montréal Sept. 2020 – May 2021
University Preparatory Diploma Montréal

- 4.0 GPA
- Focused on humanities, philosophy and research methods

Work Experience

CREDIL May 2024 – present
Intern Developer Remote (From Halifax)

- Contributed to the Bifold Wallet project by adding BLE communication to the app (React Native, TypeScript)
- Contributed to the BC Wallet project by adding French translation to the app (React Native, yaml)
- Communicated with clients indirectly through reports (Typst)
- Worked on a web portal app for governments (Ruby on Rails)

Decathlon May 2022 – Apr. 2024
Sports Advisor and Assistant Manager Dartmouth

- Promoted to Assistant Manager within a month
- Responsible for reception of deliveries, floor duty as well as opening and closing
- Have acted as IT for problem troubleshooting and Point of Sale (POS) system issues

Cineplex Sept. 2019 – Dec. 2019
Cast Member Halifax

- Cooked, cleaned, and served customers
- Consistently ranked in the top 2 in sales among dozens of employees

Election Canada Sept. 2019
Information Officer Bedford

- Welcomed and directed votes to their booth
- Verified voters' identities and answered questions

Camp de Jour Sportmax May 2018 – Aug. 2021
Camp Counsellor Gatineau

- Taught science, arts, and sports to groups of children and teenagers
- Work with a team of 30 people on problem-solving and creating interesting stories for children
- Received Award for Most Creative Storylines of the Summer

Recent Projects

Shift Notes

May 2024 – Jun. 2024

Mobile App

React Native

- Developed for ShiftKey Labs' React Native Certification
- Note-taking app built in React Native
- Styled with Tailwind and uses Redux for database management

Traverse the Clownverse

Jan. 2024

Video game

C# and Unity

- Developed for the Global Game Jam 2024
- Comedy battle game built in Unity 3D and developed in 48 hours
- Programmed the battle system, created the map, and composed the music and sound effects

Solar Voyages

Oct. 2023

Website

HTML, CSS, JavaScript

- Developed a working website in 24 hours for the NASA International Space App Challenge
- Designed in Figma, programmed in pure HTML, CSS with a small amount JavaScript

GSLib

Oct. 2023 – present

Code library

Java

- Created a Java library made up of useful methods
- Published the file manager to GitHub to share as a shortcut for other developers
- Actively working on the next packages: Statistics, Calculus and Math

Volunteering / Extra-curricular

Vice-President

Apr. 2024 – present

Phi Delta Theta, Nova Scotia Alpha

Halifax

- Responsible for internal affairs
- Organize banquets and celebration

Co-Founder/Vice-President

May 2024 – present

Dalhousie's Linux Society

Halifax

- Helped found the society in April 2023
- Originally the treasurer, managed the budget and supported the Activities Officer.

Team Coach

Sept. 2019 – Mar. 2020

École Secondaire du Sommet

Halifax

- Coached Sommet's middle and high school improv team following the *LNI*'s (National Improv League) rules
- Demonstrated leadership, facilitation, coaching, and organizational skills

Blood donation Campaign

Spring 2017

Hema-Quebec

Gatineau

- Took care of various tasks such as managing parking and site preparation in addition to completing door-to-door solicitations to support blood drive
- Raised 20 pledges for blood donation