Gabriel Savard

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 Sp0k

in 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 - Aug. 2026

Bachelor of Computer Science

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

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

Udemy Aug. 2024

Game Development using Unity and C# Certification

Online

- Studied game development using the Unity Engine and C#
- · Created a few games for the course
- · Created my own game from scratch as a final project

Université de Montréal Sept. 2020 - May 2021

University Preparatory Diploma

Montréal

- · 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

Gatineau

• 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

• Cooked, cleaned, and served customers

· Verified voters' identities and answered questions

Camp de Jour Sportmax May 2018 - Aug. 2021

Camp Counsellor • 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

Mobile App

• 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

Video game

Jan. 2024

C# and Unity

Halifax

Halifax

- 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

- Responsible for internal affairs
- · Organize banquets and celebration

Co-Founder/Vice-President

Dalhousie's Linux Society

Halifax

Dalhousie's Linux Society
• 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

 $\bullet \ \ Coached \ Sommet's \ middle \ and \ high \ school \ improv \ team \ following \ the \ \mathit{LNI}'s \ (National \ Improv \ League) \ rules$

· 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