Braydon L

Calgary, Alberta

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PROFILE SUMMARY

Motivated and detail-oriented software development student with a 4.0 GPA, experienced in **full-stack web development, UI/UX design, and database management. Proven leadership** as Vice President of a student Hackathon club. Seeking an internship or entry-level role where I can apply my technical skills and collaborative mindset.

RELEVANT COURSEWORK

- UI/UX Design
- Web programming
- Object Oriented Programming
- Relational Databases
- Networking Essentials
- Programming Fundamentals
- Math for the computer industry
- Project Management (Agile methodologies)

EXPERIENCE

Calgary Coop - Gas bar Supervisor   **Mar 2023 – Present**

- **Led and supported team members** to ensure tasks were completed **efficiently** while providing motivation and **hands-on assistance.**
- Monitored sales and inventory using **digital POSsystem,** ensuring **accurate financial reporting** and submitting required paperwork.
- Maintained high customer service standards, resolving concerns and ensuring compliance with safety and company policies.

PROJECTS

Day Trading App | C#, WinForms, Figma, SupaBase (GitHub Repository)   **Sept 2025 - Present**

- Collaborated in a four-person team to design and develop a finance application that allows users to **securely create accounts**, log in, and track selected stocks through a personalized watch-list.
- Integrated the real-time stock market **API EODHD** to display live stock data, daily price changes, and market summaries.

Artist Spaces Website | HTML/CSS, NodeJS, ExpressJS, Github, VS code, Postman (GitHub Repository)   **Feb 2025 - Apr 2025**

- Designed and developed a dynamic web platform for discovering and booking creative spaces using **HTML, CSS, and jQuery.** Integrated interactive features to enhance user experience and streamline navigation. Utilized **Node.js** for backend functionality and tested API endpoints with **Postman.** Managed version control with **Git and GitHub,** ensuring a smooth development workflow. Built and debugged the project using VS Code for optimal performance.

Registration Web App | React, Node.js, Express.js, Azure, SQL (GitHub Repository)   **Sept 2025 - Present**

- Designed and developed with a **team** of students a **full-stack web application** that enables users to **securely create accounts**, log in, register for courses, and manage profile information.
- Implemented a back end using **Node.js, Express.js,** with user data and course information securely stored in a **cloud-hosted SQL database on Microsoft Azure**.
- Built distinct admin and student views managed through **React Context, Redux, and Axios** for efficient state management and secure role-based access.

TECHNICAL SKILLS

Tools : SSMS, Postman, GitHub, VS code, Visual Studio, Lucidchart, Figma, WordPress, Azure

Languages : C++, C#, JavaScript, HTML/CSS, SQL

Technologies/Frameworks : Node.js, Express.js, jQuery, SFML, Cisco, React, WinForms

EDUCATION

Bow Valley College   **Expected Graduation: 2026**

Software Development Diploma – GPA: 4.0

CERTIFICATIONS AND LEADERSHIP

Debugging Ducks Coding Club - Vice president

- **Lead a student organization of 30+ software development students,** fostering an inclusive and collaborative learning community.
- **Oversee project documentation and structure,** creating detailed yet beginner-friendly outlines that enable all members to contribute effectively to team projects.
- **Collaborated with executive members** to set strategic goals, manage club resources, and plan new initiatives that enhance student engagement and professional growth.