

Aryan Bhanot

• Calgary, AB, Canada • +1 (825) 935-3555 • aryanbhanot2005@gmail.com

PROFESSIONAL & EDUCATIONAL QUALIFICATIONS

LinkedIn: <https://www.linkedin.com/in/aryan-bhanot-609650245/>

GitHub: <https://github.com/aryanbhanot05>

Southern Alberta Institute of Technology (SAIT), Calgary, AB, Canada
Diploma in Software Development

December 2025
GPA 3.9/4.0

Wynberg Allen Inter-School Business Competition - Team Lead

August 2022

EXPERIENCE

Full Stack Developer, TTG (Tartigrade Limited), Calgary, Canada

May 2025 – Present

- Collaborate directly with the FEC (Foundation of the Energy Collective) team to design and develop their official website, emphasizing responsive layout, brand-aligned colour palette, and intuitive UI/UX.
- Develop and refine interactive components such as navigation menus, content sections, and call-to-action features to improve usability and accessibility.
- Iterate designs based on feedback from stakeholders and external users, ensuring alignment with FEC's mission-driven branding and visual identity.
- Maintain clean, modular code structure and participated in regular code reviews to uphold front-end development best practices and accessibility standards.

Manager of Operations, SOND 3D, Calgary, Canada

January 2025 – Present

- Oversee end-to-end project lifecycles, combining technical development with operational management to deliver customized 3D printing solutions.
- Collaborate with clients to understand technical requirements and deliver customized 3D printing solutions.
- Implement inventory management systems to track material usage and optimize production efficiency.
- Manage customer relations, addressing inquiries and ensuring high satisfaction with delivered products.
- Maintain financial records, oversee transactions, and streamline order fulfilment processes.

HIGHLIGHTS

- **Core Competencies:** Web Development, Full-Stack Programming, Responsive UI/UX Design, System Optimization
- **Programming Languages:** JavaScript, Python, C#, Java, TypeScript, PowerShell, C, HTML5, CSS3
- **Frameworks & Libraries:** React, Node.js, Bootstrap, .NET MAUI, Tailwind CSS
- **Databases:** MySQL, SQLite, Oracle SQL, SQL Server
- **Frontend Development:** HTML, CSS
- **DevOps & Cloud:** Firebase, Supabase

- **UI & Graphic Design:** Figma, Canva, Photoshop
- **Version Control:** Git, GitHub
- **Development Tools:** Visual Studio Code, Microsoft Visual Studio
- **Projects:**
 - **Tune Space 2.0** – It is a mobile music application that goes beyond traditional playlists, using emotion-based search driven by facial detection to provide a truly responsive and personal listening experience. (React, Expo, TypeScript)
 - **Remote Job Locator** – A modern React app that integrates the Jobicy API, featuring advanced filters, pagination, and responsive UI built with Tailwind CSS. (React, JavaScript, Tailwind)
 - **Tune Space** – A secure mobile music app built with Expo and Supabase, enabling playlist management, authentication, and ad-free listening. (React – Expo, TypeScript)
 - **FEC Website Demo** – Showcased a clean and accessible UI layout highlighting FEC's branding elements, consistent color themes, and improved visual hierarchy for enhanced UX. (React, JavaScript)
 - **Netflix Login Page Clone** – A responsive replica of Netflix's login page, built with HTML & CSS to practice layout and styling. (HTML, CSS)
 - **Amazon Homepage Clone** – A front-end clone of Amazon's homepage emphasizing structure, product listings, and UI replication. (HTML, CSS)
 - **Customer Appointment System** – A Python-based scheduling system designed to manage appointments and customer interactions. (Python)
 - **Employee Management System** – CRUD application built as part of SAIT coursework, focusing on object-oriented principles and data management. (C#)
- Proficient with Microsoft Office suite (Word, Excel, PowerPoint)
- Strong knowledge of designing user-centered applications with a focus on scalability, accessibility, and performance
- Work Authorization - Authorized to work in Canada with any employer (Study Permit)