

Full Stack Engineer with hands-on experience developing scalable web applications using **JavaScript (ES6+)**, **React.js**, **Node.js**, **Python**, and **MongoDB/MySQL**. Skilled in delivering robust, user-friendly solutions in collaboration with cross-functional teams. Proficient in **Agile methodologies** and DevOps tools such as **Docker** and **Git**. Eager to contribute to impactful projects in a fast-paced tech environment.

## Education

### George Brown College

Advanced Diploma in Computer Programming and Analysis

Toronto, Ontario, Canada

Sept. 2022 – April 2025(expected)

Relevant Coursework:

- **Full-Stack Web Development:** Proficiency in developing end-to-end web applications using HTML5, CSS3, JavaScript (ES6+), React.js, Node.js/Express for dynamic frontend and backend systems.
- **Database Management:** Hands-on experience with relational (MySQL) and NoSQL (MongoDB) databases, focusing on indexing, scalability, and optimization for high-performance queries.
- **Software Engineering:** Applied design patterns (MVC, Singleton), version control (Git), and Agile (Scrum) in collaborative projects.
- **Data Structures & Algorithms:** Mastery of core algorithms (sorting, searching, graph traversal) and data structures (trees, hashmaps).

### New Leap International Junior Science College

High School Diploma

Modasa, Gujarat, India

June 2020 – May 2022

## Experience

### Dollarama S.E.C.

Assistant Team Leader

Toronto, Ontario, Canada

September 2022 - Present

- Managed day-to-day store operations, including inventory management, cash handling, and team leadership.
- Developed strong **team collaboration** and **problem-solving skills** in a fast-paced retail environment, which now enhances my software development and project management abilities.
- Ensured compliance with company policies and procedures, further honing my attention to detail and organizational skills.

## Projects

### EventRaze

September 2024 – April 2025(expected)

- Description: A comprehensive platform designed to simplify event planning, registration, and execution. This solution connects event coordinators and participants for seamless communication and real-time insights.
- Tech Stack: React, Node.js, MongoDB, Express.
- Key Features:
  - Developed a centralized communication system using **React.js** and **Node.js**, enabling seamless interaction between event coordinators and participants.
  - Implemented real-time analytics dashboard for tracking event metrics.
  - Automated event check-in using **QR codes** for swift participant entry.

### E-commerce Store

September 2023 – April 2024

- Description: An e-commerce platform enabling users to browse, filter, and purchase products securely and efficiently. This application combines sleek design with robust functionality to enhance the shopping experience.
- Tech Stack: React, Node.js, Express, MongoDB, Stripe API.
- Key Features:
  - Designed dynamic product pages using **React.js** with filtering and sorting options for an enhanced user experience.
  - Integrated **Stripe API** for seamless payment processing and secure transactions.
  - Built secure user authentication for login and registration using **JWT**.

## Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js (Hooks, Redux)
- **Backend:** Node.js, Express.js, Python, Django, .NET (C#)
- **Databases:** MySQL (relational), MongoDB (NoSQL), PostgreSQL
- **DevOps & Tools:** Git (version control), Docker (containerization), CI/CD pipelines, AWS
- **Other:** REST APIs, Agile (Scrum, Kanban), GraphQL

**Soft Skills:** Leadership, Time-Management, Problem Solving, Team Collaboration, Detail Oriented.

**Interests:** Photography, Coding and Open source, Creative Writing, Tech Meetups, Hackathons