

### CONTACT

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## **EDUCATION**

International Academy of **Design and Technology** 

• Digital Media Design Program

**Keyin Technical College** 

• Diploma in Computer Science

St. Francis Xavier University

Bachelor of Arts in Music

### **SKILLS**

- JavaScript
- React
- NextJS
- TypeScript
- GraphQL
- HTML / CSS
- SEO
- Accessibility
- End-to-end testing
- Teamwork
- **Problem Solving**
- **Effective Communication**

# Bill Dean

# Front-End Web Developer

### **PROFILE**

Innovative and detail-oriented front-end Developer specializing in building dynamic and responsive user interfaces. Proficient in React.js, JavaScript, TypeScript, and modern UI frameworks, with experience in state management, API integration, and performance optimization. Passionate about crafting seamless user experiences and writing clean, maintainable code. Seeking an opportunity to leverage my expertise in React development to contribute to a forward-thinking organization.

## WORK EXPERIENCE

### ASL19

Web Developer

November 2017 - January 2025 Toronto, ON

- · Developed dynamic front-end interfaces for a variety of websites and applications, emphasizing performance and scalability with reusable components.
- Improved application reliability, accessibility and day-to-day workflow by writing and executing comprehensive end-to-end tests.
- Conducted thorough code reviews for front-end team members, providing feedback aligned with coding standards, quality, and best practices.
- · Collaborated closely with design, back-end, and DevOps teams to gather requirements and deliver high-quality solutions.
- Technology used: React, NextJS, TypeScript, GraphQL, Emotion CSS, Python, Django, Wagtail CMS, Jest, Playwright, Figma

#### **Pearson Embanet**

May 2009 - November 2017 Systems Support Analyst / Web Developer Toronto, ON

- Developed and managed 200+ websites and landing pages for various educational institutions.
- Automated server maintenance tasks using Bash and Python scripting, improving efficiency and reliability.
- Worked closely with designers to translate business requirements into functional websites, ensuring accurate implementation of Photoshop mock-ups.
- Provided support for AWS cloud infrastructure by setting up new environments, maintaining version control systems, and overseeing website deployments.
- Technology used: HTML, CSS, JavaScript, ¡Query, WordPress, Photoshop, PHP, AWS, Bash