

# Xander Drinnan

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## Education

### Conestoga College Institute of Technology and Advanced Learning

ADVANCED DIPLOMA IN COMPUTER PROGRAMMER/SYSTEMS ANALYST

Kitchener-Waterloo, Ontario

September 2017 – April 2017

### Brant Collegiate Institute and Vocational School

HIGHSCHOOL DIPLOMA / FRENCH IMMERSION DIPLOMA

Brantford, Ontario

September 2012 – June 2016

## Work Experience

### Freelance - Web and Graphic Development

Waterloo, Ontario

September 2020 – September 2020

- Communicated with client in a professional and clear manner
- Design, with client, a fluid and responsive website
- Utilized ReactJS with Hooks and SCSS for design and structure
- Utilized NextJS for Server-Side Rendering

### Conestoga College Institute of Technology and Advanced Learning

SOFTWARE SUPPORT TECHNICIAN

Kitchener, Ontario

April 2019 – August 2019

- Troubleshoot and fixed software related issues for staff and students
- Installed and oriented software and operating systems on devices
- Operated standard ticket system and professionally conducted communications with staff
- Constructed and repaired PC's and laptops on the hardware level

### City of Kitchener

YOUTH LEADER

Kitchener, Ontario

June 2018 – August 2018

- Exemplified core values, such as respect, communication, safety, learning and accountability
- Ensured safety of fellow staff and youth through medical and emergency guidelines, such as fire routes and accident reports
- Displayed leadership skills by planning, organizing, and leading staff to run events for up to 40 participants, in addition to supporting other staff as they led their events
- De-escalated high-stress interpersonal conflicts between youth

## Skills

**Model-View-Controller Implementation:** Java Servlets/JSP, Java Spring MVC, .NET Core MVC

**C# Proficiency:** Strong understanding of object-oriented design and best practices

**Service Oriented Architecture:** Implementation of RESTful API's and the use of ASP.NET Core

**Back-End Development:** Proficient with Entity Framework Core, MySQL, Oracle Database and MSSQL

**Front-End Web Development:** REACT w/ Hooks, SSR (Node.js, Express.js), HTML5, SCSS, JavaScript, Semantic HTML

**Web Development Practices:** Experience with Google Analytics, Search-Engine Optimization and SSR for crawling

**Version Control:** Strong understanding of Git and safe version control protocol

**Quality Assurance:** Utilizing NUnit and JUnit

## Projects

### Creative Minds Website

ROBUST WEBSITE BUILT WITH REACT, NEXTJS AND SASS

ReactJS, NextJS, HTML5, SASS

<https://creativemindsday.care/>

### Personal Website

PERSONAL WEBSITE BUILT WITH REACT

ReactJS, HTML5, CSS

<https://xanderdrinnan.ca/>