

## SKILLS / QUALIFICATIONS

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### Frontend Development

- Created responsive and functional frontend UIs for web applications with the use of HTML5, CSS3, JQuery.
- Managed client-side processing and validation with XML, PHP, JSON, and JavaScript.
- Solid understanding of UX design and key design principles.
- Developed web applications with the Bootstrap framework and the integration of custom API's.

### Backend Development

- Developed web applications in the ASP.NET, MVC5/6 frameworks.
- Created .NET applications written application in C# and Visual Basic.
- Conducted unit tests and performed use cases to ensure code quality.
- Written strongly typed languages including Java, and Python.

### Database Management

- Developed various sized databases in Microsoft SQL and Oracle MySQL.
- Performed data imports, backups, and analysis.
- Understanding in database security and data integrity.
- Familiar with the Entity, Relational, and Transactional database structures.

### Project Management

- Familiar with common development methodologies including Agile, Waterfall, and Scrum.
- Created various project management documentation including Gantt charts, work break down structures, and risk analysis's.
- Managed projects with various tools including Microsoft project, Visio, Zoho, and GitHub.

## EMPLOYMENT EXPERIENCE

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### Urtech Manufacturing

Burlington, ON

*Computer Programmer Analyst*

April 2016 – Present

- Created a variety of enterprise .NET and web based applications, as well as excel macros.
- Developed a custom ERP system that included multiple manufacturing related modules.

**Niagara College**

Welland, ON  
*Student Tutor*

Sept. 2015 – April 2016

- Tutored multiple students in the areas of database design and mathematics.

**Captain Billy's**

Port Dover, ON  
*Kitchen Manager and Line Cook*

Aug. 2010 – Aug. 2015

- Managed all aspects of a restaurant kitchen including hiring, inventory monitoring, and employee scheduling.

**EDUCATION**

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**Niagara College**

Welland, ON  
*Computer Programmer Analyst (Co-op)*

Sept. 2014 – Present

- Maintained standing honours for all semesters

**CERTIFICATIONS**

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**Ministry of Labour**

*Worker Health and Safety Awareness in 4 Steps*

**Cisco Certification**

*Networking for Home and Small Businesses*

**REFERENCES**

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Holley Schoffro 519-718 -0251  
Captain Billy's Bar & Grill - Restaurant Manager  
Port Dover, Ontario

Ryan Phillips 519-420-9365  
Delta Lodge - Sous Chef  
Kananaskis, Alberta

Donald Pierce 519-427-3842  
Captain Billy's Bar & Grill - Restaurant Manager  
Port Dover, Ontario