

Warren Buckley
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SUMMARY

Developer with 5 years of experience, highly motivated, loves learning, and enjoys developing software.

COMPUTER SKILLS

Languages

- Proficient in: C#, XAML, Typescript, JavaScript, Html, CSS
- Familiar with: C++ 11, C++/CLI, PLC

Software

- Database: Microsoft SQL, Mongo DB, PostgreSQL
 - Platforms: Windows 7 & 10, macOS Sierra
 - Design: Photoshop, Illustrator
 - Technologies: Windows Forms, WPF, WCF, .Net Remoting, Windows Services, ASP.Net Core, NodeJs
 - Frameworks & Libraries: Angular, MVVM Light, Prism, MEF, OpenCV, EmguCV
 - Source Control: Git, SCM
 - Editors: Visual Studio 2010-2017, Visual Studio Code, Webstorm
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EXPERIENCE

Senior Software Developer

Dec 15 - Present

Delphax Technologies

- Created Windows services that interfaced with a multitude of industrial printing components
- Set up communication between multiple PC's running custom Windows services using .Net Remoting, WCF, and TCP/IP
- Developed and maintained WPF user interfaces utilizing the MVVM pattern
- Maintained an ASP.Net Web Forms project
- Used OpenCV in conjunction with a proprietary barcode reading library to develop an application for quality assurance purposes
- Set up continuous integration server using JetBrains Team City

Machine Vision Developer

Apr 13 - Dec 15

Vista Solution Inc

- Designed, developed, and deployed machine vision solutions using brands such as Cognex, Dalsa, and Halcon
- Developed user interfaces using WinForms & WPF to allow operator interaction with the vision systems
- Interfaced vision systems with PLC's
- Assisted controls engineers with the development of PLC programs
- Travelled to numerous automotive plants in North America to assist with machine vision installation

Test & Integrator

Jan 12 - Dec 12

L-3 Wescam

- Tested, upgraded, and troubleshot, high tech fixed wing or rotary wing surveillance systems
- Tore down and build up complex surveillance systems
- Troubleshot electrical, mechanical, and software related issues

EDUCATION**Mohawk College**

2009-2013

Hamilton Ontario

- Computer Engineering Advanced Diploma