

# CHRISTOPHER MICKELSON

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## SOFTWARE ENGINEER

Website resume/portfolio:  
<https://digikixusa.github.io>

### Skills

Languages:	Python, JavaScript, TypeScript, Java, SQL, C#, C++, C
Frameworks:	Spring Boot, Room Database
Tools:	Git, Docker, VS Code, IntelliJ, Android Studio, Visual Studio, Unity3D
Office:	Outlook, Excel, PowerPoint, Word, Access, Acrobat, SAP BI, Linux(Debian&RH)

### Education & Certifications

	<b>Western Governors University, 2020-2025</b> Bachelor of Science, Software Engineering Graduated Sept. 2025
	<b>AWS Certified Cloud Practitioner – Foundational,</b> Certified Oct 2023
	<b>CompTIA Project+,</b> Certified Feb 2024
	<b>C Certified Associate Programmer CLA,</b> Certified June 2020 C++ Institute
	<b>CompTIA A+ Certification,</b> Certified December 2008

### Work Experience

**Unity Precision Mfg.** January 2024 to Current.

#### QUALITY DOCUMENTATION SPECIALIST

At Unity Precision Mfg., my role as Quality Documentation Specialist includes the following:

- Support the Quality Engineer in verifying and creating written inspection reports.
- Ensure the accuracy, legibility, and completeness of company documentation.
- Electronically file certified Device History Records (DHR) upon project completion.
- Attend daily production meetings to coordinate document flow that meets schedule and quality requirements.
- Assist in creating, revising, and updating processes and procedures, training personnel as needed.
- Consult with Engineering and Inspection personnel to resolve document discrepancies.
- Support Quality Manager to maintain audit functions.
- Investigate continuous improvement opportunities.
- Review nonconforming product status and participate in material disposition decisions as a member of the Material Review Board (MRB).
- Assist with scheduling maintenance and routine calibration of measurement gages, tools, and equipment; maintain records and controls.

**Integer/Lake Region Mfg.** December 2021 to February 2024.

#### MACHINE OPERATOR

At Lake Region, my duties consisted of:

- Setting up wire grinding machines.
- Maintain proper operation throughout the shift.

Lake Region manufactures medical devices and is a supplier for other major medical manufacturers such as Boston Scientific and Medtronic that manufacture devices in interventional cardiology such as angioplasty balloons or arterial stents.

**Beckman Coulter** August 2017 to January 2022.

#### QUALITY CONTROL INSPECTOR

In my role as Quality Control Inspector at Beckman Coulter, I was responsible for:

- Inspection of incoming supplier material.
- Inspection of in-process assembly units.
- Final inspection before shipping to the customer.
- Review all documentation from supplier-provided certificates and drawings.
- Full batch record review of completed units.
- Responsible for reporting issue trends and metrics to management on a regular basis.
- Participated in process improvement meetings and projects such as lean manufacturing and events such as Shin Kaizen to reflect any quality concerns and input on new possible improvements.

**Bell Canada** July 2010 to July 2017.

#### ASSOCIATE SALES SUPPORT / IT PROJECT ASSISTANT

During my seven years at Bell, I worked in a wholesale data sales support role. My responsibilities included:

- Price dedicated high-speed data network circuits for our customers in the Wholesale Large Business and Government markets.
- Dedicated contact person for our customers AT&T, Sprint, T-Mobile, among many others, where pricing for circuits in Canadian territory was needed.
- An essential part of an internal IT project centered around migrating data center management system software(openDCIM) to an internal RHEL server from an overseas contractor.