

Job Posting:174710 - Position: W26 Software Development Engineer (Managed PACS) 174710

Co-op Work Term Posted:	2026 - Winter
App Deadline	10/30/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	10/22/2025 03:05 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Optum
Address Line 1	130 - 10711 Cambie Road
City	Richmond
Postal Code / Zip Code	V6X 3G5
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
 Job Title 	W26 Software Development Engineer (Managed PACS) 174710
Position Type	Co-op Position
Job Location	Richmond, BC
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	45000.0 per year for 40 Major List

Job Description

You will be part of a team that implements and delivers one of our **Radiology Software Solutions** here at **Change Healthcare Imaging, Workflow & Care Solutions**. Your role will extend from documenting software, implementing bug fixes, and helping conceptualize and design and implementing new solutions. You will work closely with your fellow testers, developers and product owners to implement high quality software products.

Change Healthcare values creativity and innovation. Your skills are matched by your willingness to take on new challenges as we continuously expand the scope of Change Healthcare products and services. You are required to be a self-starter, team player, quick learner, very efficient in your daily activities and not afraid of challenges.

You will be developing application software, backend services, web services, and SPA web clients. The work will require you to analyze requirements and designs to develop test cases for new features. You will also be troubleshooting customer reported issues and correcting errors in releases of the Change Healthcare Workflow software product suite.

The work will provide direct experience in using enterprise tools for application lifecycle management, e.g., defect management, requirement management and code management. As a medical device manufacturer, the product development work operates under the purview of various quality systems standards and regulations. You will be exposed to and received basic training on quality standards like ISO 13485:2003 and ISO 14791:2007. In addition, the software development will build up your domain knowledge on medical imaging systems - a critical component in delivery of patient care.

Job Requirements

Essential Qualifications

- Experience with Cloud Infrastructure (GCP/AWS), Windows Server and SQL server are an asset.
- Knowledge of software engineering concepts, experience developing in C++, Javascript, and C# Experience in Web Development, with a focus on the latest web-browser related standards is an optional asset.
- Good verbal and written communication skills

Education:

- 3rd or 4th year of Bachelor degree with courses in C++/C# and software development

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure	Through UBC Science Co-op
Cover Letter Required?	Yes
Address Cover Letter to	Hiring Manager