Job Posting:173603 - Position: W26 Internship - Winter - Oracle Web Based Tool Development 173603

Co-op Work Term Posted:	2026 - Winter
App Deadline	09/25/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	09/19/2025 01:23 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	RTX Corporation (formerly Raytheon Technologies Corporation)
Address Line 1	1000 Wilson Blvd
City	Arlington, VA
Postal Code / Zip Code	22209

JOB POSTING INFORMATION

Placement Term	2026 - Winter
<b> Job Title <b>	W26 Internship - Winter - Oracle Web Based Tool Development 173603
Position Type	Co-op Position
Job Location	Mississauga, ON
Country	Canada
Duration	4 months
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

Job Title: Internship - Winter - Oracle Web Based Tool Development
Job ID: 01788769
About Pratt & Whitney Canada
Pratt & Whitney Canada (P&WC) is a global leader in the aerospace industry, headquartered in Longueuil, Quebec. We manufacture next-generation engines that power the world's largest fleet of business, general aviation, and regional aircraft and helicopters.
For nearly 100 years, we have pioneered advancements in engine development, supporting cargo and equipment, transportation, wildfire suppression, and passenger travel.
An Employer of Choice
Pratt & Whitney Canada was recognized as one of Canada's Top 10 Employers in 2025 by Forbes and ranked #1 in the aerospace and defense industry in the country. Our headquarters are also listed among the top employers in the Montreal region. These accolades reinforce our reputation as an employer of choice in Montreal, Canada, and worldwide.
Internship dates: January 6th to April 24th, 2026
Location: The position is based at our Mississauga location, internship from Monday to Friday, with flexible hours and exclusively on-site.
Check out our YouTube channel: https://www.youtube.com/@PrattWhitneyCa
Our website: https://www.pwc.ca/en
Our expectations:
Our Control Systems Engineering team and web based Tool Development team is seeking fresh insight on how to improve our existing toolset. This tool is currently used across our turbofan, turbojet, turboshaft, and APU lines of engines for designing,

verifying, and managing the development of the control system and control system software.

The ideal candidate is responsible for

• Build new content of our software build management / requirement management web application for aircraft engine control systems.

• Optimize the performance of current tools.

• Improve GUI for enhancing the user experience.

• Document the help files for created / optimized tools.

If you are a professional able to work quite independently and have a thorough knowledge of the discipline and the role, we invite you to apply.

What will your day-to-day look like?

• Exposure to DO-178C software development process

• Involve in discussions for improvement to organizational processes based on lessons learned through implementation.

• Work closely with development team, PWC control system departments and control software departments for proper software implementation and improvement.

• Brainstorm ideas for possible solutions and improvement.

• Analyze the feasibility of the possible solutions.

• Implement the ideas and continuously improve the tools.

• Document the help files for created / optimized tools.

Working at Pratt & Whitney Canada

The masculine pronoun is used without discrimination and solely for the purpose of making the text easier to read. We will consider applications from all qualified candidates.

At Pratt & Whitney Canada, we combine passion, boldness, and precision to design, manufacture, and maintain the most advanced and reliable aircraft engines in the world. Our work and the quality of our products contribute to the success of our customers, who in turn save lives, support commerce, connect communities, and protect freedoms.

At Pratt & Whitney Canada, you have the opportunity to make a difference every day-just look up. Are you ready to go beyond?

RTX adheres to the principles of equal employment. All qualified applications will be given careful consideration without regard to ethnicity, color, religion, gender, sexual orientation or identity, national origin, age, disability, protected veteran status or any other characteristic protected by law.

Privacy Policy and Terms:

Click on this link to read the Policy and Terms

Job Requirements

What do you need to be successful?

• Be eligible to work in Canada

• Be enrolled in a Canadian university throughout your internship

• Be able to work on-site in the province where you are hired

• Pursuing a bachelor's or master's degree in: Computer Science / Software Engineering Computer Engineering

• Demonstrated work experience in SQL, PHP, HTML, CSS, Bootstrap, D3/JQuery, JavaScript, Git, XML, JSON, API.

• Understanding of relational databases.

• Familiarity with creating user-friendly and easy-to-navigate web pages.

• Ability to create user guides and help files.

• Ability to effectively communicate, and work with team members.

• Self-directed, willingness to learn and adapt.

• Excellent communication skills in English (spoken/written).

Assets:

• Knowledge of layouts, graphic fundamentals, and print.

• Good to have experiences in LaTeX, Python, Visual Basic, C++.

• Experience with Symfony PHP framework.

• Organizational skills and ability to work under pressure with competing and varying priorities

Citizenship Requirement   N/A

APPLICATION INFORMATION

Application Procedure   Through Employer Website
Cover Letter Required?   Optional
Special Application Instructions

Application Link:

https://careers.rtx.com/global/en/job/RAYTGLOBAL01788769EXTERNALENGLOBAL/Internship-Winter-Oracle-Web-Based-Tool-

Development
Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. **Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.**