

## **Job Posting:170901 - Position: F25 Radio SW Developer Co-op 170901**

<b>Co-op Work Term Posted:</b>	2025 - Fall
<b>App Deadline</b>	07/16/2025 09:00 AM
<b>Application Method:</b>	Through Employer Website
<b>Posting Goes Live:</b>	06/20/2025 02:25 PM
<b>Job Posting Status:</b>	Approved

## **ORGANIZATION INFORMATION**

<b>Organization</b>	Ericsson
<b>Address Line 1</b>	4333 Still Creek Drive
<b>City</b>	Burnaby
<b>Postal Code / Zip Code</b>	V5C 6S6
<b>Province / State</b>	BC
<b>Country</b>	Canada

## **JOB POSTING INFORMATION**

<b>Placement Term</b>	2025 - Fall
<b>&lt;b&gt; Job Title &lt;/b&gt;</b>	F25 Radio SW Developer Co-op 170901
<b>Position Type</b>	Co-op Position
<b>Job Location</b>	Ottawa, ON
<b>Country</b>	Canada
<b>Duration</b>	8 or 12 months
<b>Salary Currency</b>	CAD
<b>Salary</b>	Salary Not Available, 0 Major List
<b>Job Description</b>	

**Job Title:** Radio SW Developer Co-op

**Job ID:** 768674

### **About this opportunity:**

Ericsson Radio Product development is responsible for all aspects of new feature development: systemization, design, coding and testing of radio software to create new capabilities and satisfy customer needs. Candidates can expect a technical role with influence on product design. If you are selected for this position, you will work in an Agile environment as part of a cross-functional systems, hardware and software team (XFT) combining efforts to deliver world class 5G and Open RAN radio products. Work tasks will include some or all of the following (depending on the work assignment for the XFT):

### **What you will do:**

- Developing radio production software
- Developing automated test cases to secure new/legacy functionality
- Troubleshooting and contributing to resolution of issues uncovered during testing
- Working with the team, and on your own, to perform software/hardware integration testing in the lab
- Building up radio software architecture and radio access technology knowledge
  - Reviewing software designs and test plans
  - Understanding radio software development way of working and CI/CD development environment

### **Why join Ericsson?**

At Ericsson, you'll have an outstanding opportunity. The chance to use your skills and imagination to push the boundaries of what's possible. To build solutions never seen before to some of the world's toughest problems. You'll be challenged, but you

won't be alone. You'll be joining a team of diverse innovators, all driven to go beyond the status quo to craft what comes next.

#### **What happens once you apply?**

Click Here to find all you need to know about what our typical hiring process looks like.

Ericsson uses a merit-based hiring approach that values people with different experiences, perspectives and skillsets. We truly believe this approach drives innovation, which is essential for our future growth. We encourage people from all backgrounds to apply and realize their full potential as part of our Ericsson team. Ericsson is proud to be an Equal Opportunity employer, learn more.

If you need assistance or to request an accommodation due to a disability, please contact Ericsson at [hr.direct.mana@ericsson.com](mailto:hr.direct.mana@ericsson.com).

**DISCLAIMER:** The above statements are intended to describe the general nature and level of work being performed by employees in this position. They are not an exhaustive list of all responsibilities, duties and skills required for this position, and you may be required to perform additional job tasks as assigned.

**Primary country and city:** Canada (CA) || Ottawa

**Job details:** Developer

#### **Compensation and Benefits at Ericsson**

At Ericsson, we know that our people are the key to our success. We offer a competitive package to help with your individual needs and goals.

#### **Your Pay**

The salary offered is dependent on various factors including, but not limited to, location, and the candidate's combination of job-related knowledge, qualifications, skills, education, training, and experience.

### **Job Requirements**

#### **The skills you bring:**

- Student in a B.Sc. or M. Sc. program in Computer Science, Software Engineering, Computer Engineering, Electrical Engineering, or related field. (ideally have completed minimum of 3 years in the undergraduate program or 1 year in the post-graduate program to be considered)
- Strong object-oriented programming skills and relevant experience (one in Python/Java/C++)
- Strong analytical, troubleshooting and problem-solving skills
- Proactive, motivated, organized and efficient
- Strong interpersonal and communication skills
- Ability to work in a team environment

#### **You might also have:**

- Basic Knowledge of wireless communication standards would be beneficial
- Strong C/C++ or Python/Java programming skill and experience would be an asset
- Knowledge of embedded and/or real-time software would be an asset
- Knowledge of AI/ML would be an asset
- Knowledge of Agile and Lean methodologies such as Scrum and Kanban would be an asset
- Understanding of Software design patterns would be an asset

**Citizenship Requirement** N/A

## **APPLICATION INFORMATION**

**Application Procedure** Through Employer Website

**Cover Letter Required?** Optional

#### **Special Application Instructions**

##### **Application Link:**

[https://jobs.ericsson.com/careers/job/563121765330480?domain=ericsson.com&utm\\_source=ericsson.com&utm\\_campaign=search\\_widget&triggerGoButton=false&triggerGoButton=true](https://jobs.ericsson.com/careers/job/563121765330480?domain=ericsson.com&utm_source=ericsson.com&utm_campaign=search_widget&triggerGoButton=false&triggerGoButton=true)

**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.

