

Job Posting:166352 - Position: S25 Automation and Operations Dev Student 166352 E2

Co-op Work Term Posted: 2025 - Summer
App Deadline 03/12/2025 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 02/26/2025 09:26 AM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Nokia
Country Canada

JOB POSTING INFORMATION

Placement Term 2025 - Summer
** Job Title ** S25 Automation and Operations Dev Student 166352 E2
Position Type Co-op Position
Job Location Kanata, ON
Country Canada
Duration 4 or 8 months
Work Mode Hybrid
Salary Currency CAD
Salary Salary Not Available, 0 Major List
Salary Range \$ \$34,480 to \$84,480 CAD per year
Job Description

Application Link: Automation and Operations Dev Student

Position: Automation and Operations Developer Student

Number of Position(s): 3

Duration: 4 or 8 months

Date: April 28th to August 29th, 2025

Location: Hybrid, Kanata

HOW YOU WILL CONTRIBUTE AND WHAT YOU WILL LEARN

As part of our team, you will:

- Implement various development, testing, automation tools, and IT infrastructure
- Define and set development, testing, release, update, and support processes for DevOps operation
- Have the technical skills to review, verify, and validate the software code developed in the project
- Identify and deploy cybersecurity measures by continuously performing vulnerability assessment and risk management
- Troubleshoot and fix coding bugs
- Monitor processes during their entire lifecycle for adherence and updating or creating new processes for improvement.
- Encourage and build automated processes wherever possible
- Coordinate and communicate within the team
- Select and deploy appropriate CI/CD tools
- Build continuous integration, continuous development, and constant deployment pipelines (CI/CD Pipeline)
- Actively learn new languages, technologies, and domains while sharing knowledge with the team.
- Research and evaluate software for Network Automation

- Create Docker images and Helm charts to run on Kubernetes

About Us

Come create the technology that helps the world act together

Nokia is committed to innovation and technology leadership across mobile, fixed and cloud networks. Your career here will have a positive impact on people's lives and will help us build the capabilities needed for a more productive, sustainable, and inclusive world.

We challenge ourselves to create an inclusive way of working where we are open to new ideas, empowered to take risks and fearless to bring our authentic selves to work

What we offer

Nokia offers continuous learning opportunities, well-being programs to support you mentally and physically, opportunities to join and get supported by employee resource groups, mentoring programs and highly diverse teams with an inclusive culture where people thrive and are empowered.

Nokia is committed to inclusion and is an equal opportunity employer

Nokia has received the following recognitions for its commitment to inclusion & equality:

- One of the World's Most Ethical Companies by Ethisphere
- Gender-Equality Index by Bloomberg
- Workplace Pride Global Benchmark

At Nokia, we act inclusively and respect the uniqueness of people. Nokia's employment decisions are made regardless of race, color, national or ethnic origin, religion, gender, sexual orientation, gender identity or expression, age, marital status, disability, protected veteran status or other characteristics protected by law. We are committed to a culture of inclusion built upon our core value of respect.

Join us and be part of a company where you will feel included and empowered to succeed.

Additional Information

US/Canada Nokia Offers a comprehensive benefits package that includes but is not limited to:

- Corporate Retirement Savings Plan
- Health and dental benefits
- Short-term disability, and long-term disability
- Life insurance, and AD&D - Company paid 2x base pay
- Optional or Supplemental life and AD&D insurance (Employee/Spouse/Child)
- Paid time off for holidays and Vacation
- Employee Stock Purchase Plan
- Tuition Assistance Plan
- Adoption assistance
- Employee Assistance Program/Work Life Resource Program

The above benefits exclude students.

Disclaimer for US/Canada

Nokia Maintains broad annual base salary ranges for its roles in order to account for variations in knowledge, skills, experience and market conditions, and with consideration to internal peer equity. (Check the salary ranges in the job info section for this role)

All North America job posts will post for a minimum of 7 calendar days and up to 180 days or until candidate/s identified.

About the Team

The pandemic has highlighted how important telecoms networks are to society. Nokia's Network Infrastructure group is at the heart of a revolution to bring more and faster network capacity to people worldwide through our ambition, innovation, and technical expertise.

Job Requirements

EDUCATIONAL RECOMMENDATIONS

Currently a candidate for a Master's, Bachelor's degree, or Diploma in Computer Science, Computer Engineering, or a related field with an accredited school in Canada.

KEY SKILLS AND EXPERIENCE

You have experience/knowledge in several of the following areas:

- Good understanding of Git, Python, SHELL scripting, Docker, Kubernetes
- Configuration and managing databases such as Mongo
- Excellent troubleshooting skills
- Working knowledge of various tools, open-source technologies, and cloud services
- Awareness of critical concepts in DevOps principles
- Good verbal and written communication skills
- Experience working on Linux-based infrastructure
- Knowledge on writing Jenkins scripted and Declarative pipelines
- Knowledge on GitOps and IaC (Infrastructure as Code)
- Knowledge or experience with Groovy programming language
- Knowledge or experience with build tools such as Maven, Gradle, NPM, etc.
- Knowledge of Monitoring and Logging tools/solutions
- Working with Gitlab Pipelines

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Address Cover Letter to Hiring Manager

Special Application Instructions

Application Link:

<https://fa-evmr->

saasfaprod1.fa.ocs.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX_1/job/15808/?keyword=15808&mode=location

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.