



# R&D Network Verification engineer

## Job description

Nokia is a global leader in the technologies that connects people and things. With state-of-the-art software, hardware and services for any type of network, Nokia is uniquely positioned to help communication service providers, governments, and large enterprises deliver on the promise of 5G, the Cloud and the Internet of Things.

Serving customers in over 100 countries, our research scientists and engineers continue to invent and accelerate new technologies that will increasingly transform the way people and things communicate and connect.

### General Purpose

We are looking for System Test/ Network Verification Engineers to join our R&D organization.

### Main Responsibility Area

Being part of a testing team, you will need to design, prepare and execute test cases according to the respective specification requirements. Be ready to perform problem isolation and resolution and apply your knowledge and experience to determine problem root causes. You should also be able to assume overall responsibility of specified system entities (e.g. features or various functions).

### Position Description

As a Verification testing engineer you will be responsible for the testing of software programs for interfaces, protocols and network layer services of real-time communication systems according to customer requirements and protocol specifications. You will work in a specific development/lab environment and be involved in all development phases: Analysis, Script Design and Implementation, Network Verification and Performance Testing, Test Automation and Maintenance.

### Position Requirements

Suitable applicants should possess following set of qualifications and competencies:

- University degree in Computer Science / Engineering or related subject.
- Preferable practical experience (1-3 years) on IP protocols, interfaces, and standards.
- Good understanding of telecommunication networks.
- Good knowledge of operating systems (UNIX / LINUX) and scripting (Bash/Perl/Python).
- Basic Knowledge of C/C++ or other Programming language will be considered as a plus.
- Good and transparent communication with strong organizing/planning skills.
- Pro-active way of thinking, team player and quick learning ability.
- Innovative spirit.

The above set of competencies may be proven in an assessment, held at the R&D center.  
More over all successful candidates should be:

- Fluent in English
- Flexible to travel/stay abroad

- Free of military service obligations (applicable for male candidates).

## Why choose Nokia?

Nokia is a global leader in creating the technologies at the heart of our connected world.

We are building extraordinary networks, devices, software and ecosystems... Making communities smarter...transportation safer... enterprises more agile.

With origins as a single paper mill operation, Nokia started out producing paper and rubber products before eventually finding success within cable, mobile devices, and telecommunications infrastructure equipment. Early Bell System innovations included radar, sonar, stereo, teletype, the transistor, hearing aids, talking movies, and the telephone.

For more than 150 years, we've been responding to a changing world, and never more so than in the last few. Nokia operates at the intersection of networks, supporting **Cloud, Software Defined Networking and Network Function Virtualization technologies.**

- We are at the crossroads of **intelligent analytics, artificial intelligence and machine learning** – all critical to the programmable world.
- We are at the convergence of infrastructure, devices and new business models as we grow the **IoT world.**
- We are blurring the lines between **mobile, fixed and hybrid network technologies**, and provide the services to optimally manage and exploit them.
- We are at the intersection of traditional service providers, technology-led enterprises, webscale players, public sector and consumer markets.

Nokia is named one of 2018's "Top 100 Most Reputable Companies" by Global RepTrak and Forbes, and it is recognized as one of 2018's "World's Most Ethical Companies" by Ethisphere

You are kindly requested to apply through our internet site: <http://careers.nokia.com/> or by sending directly your CV to: [tc.athens@nokia.com](mailto:tc.athens@nokia.com)

Our Jobs on LinkedIn:

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