

# **NATIONAL INSTRUMENTS,** **BANGLORE**

We are pleased to inform you that **National Instruments** [NI Systems (India) Pvt Ltd], Bangalore is hiring again. This time they are hiring software developers for their **India R&D**. They are considering **2019 batch** (**CS/IT/IS/ ECE**) students.

**Positions offered (Role):** Software Engineer

**Location:** India R&D Center, Bangalore

**Salary :** 12.5 LPA

**Eligibility:**

- 2019 batch
- BE/ BTech / ME/ MTech/ MCA ( CS/ IT/ ECE)
- Good academics - 75% throughout academics
- Familiar with text-based programming languages, preferably C/C++ or C#, and development experience on Windows platform

**About RF R&D Group at NI:**

It's an exciting time to join the RF Group at National Instruments! National Instrument's RF R&D group delivers fast, flexible, and accurate RF hardware powered by NI LabVIEW software to meet the ever-changing demands of the wireless industry and see the engineering process through from design to validation to production. To keep the pace with the constantly growing number of standards, LabVIEW graphical design software offers a set of tools for signal generation, analysis, visualization, and processing of standard and custom digital and Analog modulation formats. The software-designed approach delivers the powerful and cost reducing wireless test systems that engineers have come to rely on from NI.

**POSITION OVERVIEW**

The RF Software team at NI is seeking a Software Engineer to work on engineering opportunities that enable the creation of world-class RF products. The team works on developing and delivering software for various RF Standards. The primary responsibilities in this position include working with engineering teams to define, design, develop, document and test features. The Software Engineer position is a challenging role within NI dealing with diverse engineering skills to solve problems, execute tasks, and develop features to create high-quality products.

## **JOB RESPONSIBILITIES**

- Independently prototype and develop features for RF products using LabVIEW
- Involve in designing and writing test cases for the developed features
- Develop & maintain automation tools
- Develop and maintain feature documentation
- Implement assigned tasks with high quality
- Follow software development processes and design practices of the team
- Understand and adhere to coding guidelines of the team
- Coordinate with the other teams in RF on design, implementation, and testing
- Meet challenging deadlines while ensuring code quality
- Spend a percentage of time in supporting customer issues pertaining to the product that you have worked on and that has been released to the customers
- Participate in the recruitment efforts for the RF group

### **The selection process is of 2 stages:**

1. Level-1 : Online Assessment (Coding) – Remotely held/ Take-from-home
2. Level-2 : A similar level hands on coding round followed by multiple rounds of face to face technical interviews on a later date at **Bangalore** for Level-1 cleared candidates.

**How To Apply:** Apply Now (Registration Link): <http://bit.ly/NI-RnD-2019>

**Last Date to Apply:** 16-Jul-2019