About National Instruments

Today's engineers and scientists are solving the world's most pressing challenges, such as developing better medical diagnostic and treatment tools, finding renewable energy alternatives, and improving infrastructure stability. National Instruments equips engineers and scientists with tools that accelerate productivity, innovation, and discovery to meet not only grand but also daily engineering challenges in an increasingly complex world. A graphical system design approach leverages productive software and reconfigurable hardware platforms, along with a vast community of IP and applications, to simplify system development and arrive at solutions faster.

Quick Facts

- Founded: 1976
- 2012 Revenue: $1.14B
- Global Operations: Offices in nearly 50 countries
- Employee Count: Approximately 7100 employees
- Customer Base: 35,000+ companies served annually
- Diversity: No industry comprises more than 15% of revenue

About National Instruments – India R&D

The R&D facility in India is located in Bangalore. The Indian facility is poised to grow into software engineering power-house contributing to the technology, business and revenues of National Instruments worldwide. We are looking for top software engineering and management talent to fuel our growth.

Software Engineer

Description:

The LabVIEW group at National Instruments India has an immediate opening for talented Software Engineer. As one of the main engineers in the team, you will be involved in all aspects of release cycle of the product.

Job responsibilities:

- Brainstorm, design and develop new features in products
- Implement tasks as defined by senior team members and focus on established priorities
- Involve in testing activities
- Design and develop functional and non-functional automated test suites
- Adhere with the test deliverables for the product releases
- Address the test infrastructure needs of the team
- Monitor, analyze and research technology trends in test infrastructure development and utilizing them appropriately

Requirements:
- 0 to 2 years of industry experience
- B.E./B.Tech/M.Tech in Computer science, Electrical engineering, Electronics and Communication or M.C.A with aggregate of 70% and above from a reputed college
- Demonstrated ability in:
    - Problem-solving, effectively diagnosing technical issues and proposing reasonable solutions
    - Taking initiative, being a self-starter, and working independently
    - Working effectively in a group development environment
    - Quickly learning applicable technology, systems, and products
    - Lots of Patience and Persistence
- Proficiency in Text Based Programming language required, preferable C++ or C#
- Strong work ethic and driven to succeed
- Good understanding of scripting languages (Perl, Python, Ruby) is preferable
- Ability to clearly communicate technical issues in English, both verbally and in writing