## **Example of Lead Programmer Job Description**



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Our innovative and growing company is looking for a lead programmer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for lead programmer

- Provide and oversee after-hours support
- Understands business processes and organizational structure
- Must be able to program and operate Romer Arms
- Must be able to utilize standard inspection tools to verify parts meet print specifications (including but not limited to calipers, micrometer, optical comparators, gauges)
- Support manufacturing areas as needed
- Must be able to interpret standards and specifications
- Ability to collect, organize, and interpret measurement data, statistical trends, and recommend actions
- Ability to support and organize PPAP documentation to customer approval
- Document and evaluate historical data to determine calibration intervals
- Provide leadership and guidance to internal team and drive delivery of key project outcomes

## Qualifications for lead programmer

- Five years experience in scientific programming with applications to biological research or a Master's degree in Computer Science or Biological Sciences and three years related work experience
- Proficient in building and designing web applications using the Spring Framework
- Proficient with ORM frameworks such as Hibernate and iBatis

- Strong foundation in standard web technologies, JSP, HTML/DHTML, JavaScript, CSS, XML, JSON
- Experience building Web 2.0 applications using JavaScript/AJAX frameworks and libraries, JQuery, ExtJS, AngularJS (ExtJS desirable)