

Software Developer

Job ID: 00414305

Job Function

Application Development/ Programming

Schedule

Full-time

Location

United States-California
South San Francisco

Job type

Regular Employee

Company/Division

Pharmaceutical

Job Level

Experienced

Who We Are

At the Roche Group, about 80,000 people across 150 countries are pushing back the frontiers of healthcare. Working together, we've become one of the world's leading research-focused healthcare groups. A member of the Roche Group, Genentech has been at the forefront of the biotechnology industry for more than 30 years, using human genetic information to develop novel medicines for serious and life-threatening diseases. The headquarters for Roche pharmaceutical operations in the United States, Genentech has multiple therapies on the market for cancer and other serious illnesses. Please take this opportunity to learn about Genentech, where we believe that our employees are our most important asset and are dedicated to remaining a great place to work.

The Position

Are you ready to create something that makes a real difference in people's lives, rather than just a cool widget for the next internet startup? What about creating tools that enable scientists and engineers to optimize cutting edge biochemical manufacturing processes that produce live-saving medicines for cancer and other unmet medical needs?

We do all of that at Genentech. We have a small team that utilizes both agile and waterfall approaches (when it suits us) to create novel tools in a biotech manufacturing environment. We create applications that simply do not exist in this industry – but are vitally necessary to advance the science of delivering new drugs that save lives.

We need someone to help develop and maintain applications in Perl, Ruby, ASP.NET, and some other platforms. We do not require experience in all of these technologies, only a willingness to learn and expand your toolkit.

You will be responsible for the development and maintenance of the systems you build. You will be required to work both independently and also be part of a team. You are an excellent

communicator and have a can-do attitude.

Key Responsibilities:

- Working with small teams, design, develop, test, document and implement GxP solutions based on customer requirements and translate them into functional solutions
- Provide deep technical expertise over a broad set of current technologies and platforms and mentor other team members in these technologies
- Deploy new software enhancements, troubleshoot production systems, contribute to root cause analyses and provide excellent customer service to a 24x7 manufacturing operation
- Work with a variety of in-house developed, commercial off-the-shelf (COTS) and open source software

Who You Are

Required competencies include:

- Professional focus on solution delivery and customer-service
- Strong verbal and written communication skills
- Self-motivated with the ability to explore innovative technologies to consistently achieve desired results
- Multi-tasking capabilities with the ability to manage multiple deadlines effectively
- Self-starter who actively takes initiative to correct issues with systems

Preferred competencies include:

- An understanding of biopharmaceutical process manufacturing practices
- Experience working with GxP validated systems
- Experience with information management systems, data historians, business intelligence, or data warehousing tools
- Familiarity with batch manufacturing automation controls (e.g. RSBatch)

Required technical qualifications include:

- Knowledge of Windows and Linux computer systems
- 5-7 years of development experience and experience with ASP.NET or Perl, Javascript, JQuery
- Development experience in relational databases, including PL/SQL
- Experience working with current web-based technologies and infrastructure

Preferred technical qualifications include:

- Web programming languages such as HTML, CSS, XML, Ruby
- Data historians such as IP.21 or OSIsoft PI
- Business Intelligence and data warehousing solutions including Oracle databases, Informatica ETL, Business Objects
- Enterprise solutions including Google Apps, Livelink, Sharepoint

Genentech is an Equal Opportunity Employer.