

Baxter Job Opportunity

Description: Baxter Bioscience in Los Angeles is currently looking for two to three engineers with programming experience to join the Controls Engineering Group. Requirements for the position are as follows:

1. Education and/or experience: Bachelor's degree in Engineering or M.S. in Engineering (Preferably in Computer Science Engineering Qualifications: To perform this job successfully, an individual must have the following skills.

A. Able to apply and learn programming skills and/or willingness to gain experience:

- i. EBRS: Electronic Batch Reporting Systems(Infobatch + Infolog Software Packages)
- ii. EBM: Elan Electronic Batch Management Software
- iii. DT&A: Data Transfer and Analysis
- iv. DCS: DeltaV based Distributed Control System
- v. PLC: Programmable Logic Controllers
- vi. SCADA/HMI: Operator Interfaces

B. Microsoft SQL Server and OSI PI Historian Server.

C. Knowledge of Data transfer tools like Open Database Connectivity (ODBC) and OPC protocols.

D. Programming knowledge in High-Level Languages like C, C++, Visual Basic, Javascript, HTML, XML/XSL and SQL.

E. Knowledge of Operating Systems like Windows XP/2000/NT and Server 2000/2003.

F. Course work should include but not limited to Computer Networks, Operating Systems, Database concepts & Programming, Software Engineering, Object Oriented Programming, Computer Design & Communications.

G. Effectively operate in cross-functional teams for technical and non-technical work.

H. Awareness of quality and regulatory requirements in regulated industry.

I. Good communication skills and project technical documentation development.

J. Ability to organize and present technical and project overviews without assistance.

K. Knowledge of the basic principles in various engineering disciplines.