

http://www.baesystems.jobs/job_detail.asp?JobID=1794381

BAE Systems: GXP Software Engineer (9B) - C++ GUI SQL

Job Number:	363196
Location:	San Diego, CA
Category:	Engineering
Security Clearance Status:	Eligible
Security Clearance Type:	Secret
Job Level:	College
Travel Required:	0%
Shift:	1st
US Citizenship Required:	Yes
Posting Date:	5/24/2011

We are seeking a Software Engineer with strong C++ and Spatial Database development skills to join our team of experienced and dedicated software developers.

The ideal candidate performs productively in a fast-paced work environment, has great communication skills, works well independently and as part of a team, is passionate about their work and is eager to be part of a dynamic group of focused and creative individuals.

DUTIES AND RESPONSIBILITIES INCLUDE:

- * Design, coding, documentation, problem analysis and resolution, collaborative development.
- * Manage component design and implementation with some direction from technical lead
- * Benefits from feedback from formal sessions (code reviews) and informal discussion.

Required Education:

Bachelors and 2+ year related experience

Required Experience:

- Bachelor's degree in an Engineering or Scientific field or equivalent experience
- Employees in California must have a Bachelor's degree in the applicable field, or an applicable certification, equivalent certificate or any required license. Equivalent experience will not be considered.

Required Skills:

- * Object Oriented Programming with C++
- * Experience with Microsoft Visual Studio

- * Experience with SQL and database design/development
- * BS or MS Degree in Computer Science, Computer Engineering, or neighboring fields with strong CS content.

Preferred Skills:

- * Experience with ESRI software packages including ArcGIS
- * Experience with KML, COLLADA and ESRI Shapefile formats
- * Unix experience