

Clearance Level: TS/ full lifestyle poly

Location: Northern Virginia

GENERAL STATEMENT OF DUTIES

Come join a dynamic and growing team here at Probity. This midlevel Software Engineer will formulate and define system scope and objectives while working under minimal direction. This individual will be responsible for establishing procedures to solve complex problems regarding system equipment capacity and limitations, operating time and output. This individual will also prepare detailed specifications from which programs will be written, and will be responsible for providing guidance to less experienced analysts/programmers.

ESSENTIAL JOB SKILLS (Required)

- Java 6
- C Sharp
- Silverlight

PREFERRED JOB SKILLS

- Hadoop/Hbase
- Apache ActiveMQ
- Apache Camel

DESIRED JOB SKILLS

- Agile Methodology/Scrum Master
- Spring
- Hibernate (or other persistence frameworks)
- MapReduce
- PERL
- Java Swing
- Adobe Flex 3
- Java Server Pages (JSP)
- Subversion
- Eclipse
- Greenplum

- Strong SQL skills
- Familiarity with Oracle or NoSQL databases
- Familiarity with full text search technologies (e.g. Oracle Text)
- PostgreSQL
- XML
- LDAP
- WebLogic or Tomcat
- Unix/Linux
- Blur

POSITION REQUIREMENTS/PREFERENCES

Education	<u>Required:</u> Bachelor's degree or equivalent.
Experience	<u>Required:</u> 5 to 9 years of related experience, and 5+ years of experience in developing web applications and querying databases. Proven experience in Object Oriented design and development, strong analytical and problem solving skills applied to a "big data" environment, and experience working with large-scale distributed applications.