

University of Houston – Clear Lake

Position Description

Job Title: **Client Server DB Analyst I**

Job Code: **3938**

Pay Grade: **005**

FSLA: **EX**

Location: **UHCL**

Retirement Program: **TRS**

QUALIFICATIONS

	REQUIRED	PREFERRED
Education	Bachelor's degree in Management Information Systems or Computer Science or equivalent combination of education and work experience.	Master's degree in Management Information Systems or Computer Science.
Experience	One year of comprehensive experience in software development, maintenance and user support on a Microsoft Windows NT or Unix platform. One year of experience with HTML, JAVA, JAVA Script, C, C++, SQL or PL*SQL. One year of experience with the ORACLE RDBMS, Microsoft SQLSERVER, Microsoft ACCESS, or other relational database management systems using ODBC. Educational experience may be substituted.	
License/Certification		

This position may be security sensitive requiring a background check of the final candidate.

POSITION SUMMARY

This position will work as part of the Application Support team to develop web enabled client server applications and application infrastructure software using a variety of software development tools and database technologies. The Client Server Database Analyst I possesses and applies a wide knowledge of client server application design using technologies as ORACLE DBMS, MS SQLServer, HTML, C, ORACLE, C++ PL*SQL, P, JAVA JAVA Script, and NT utilities to develop and maintain the enterprise and user information environments. Responsible for development of applications that provide client server applications interactivity with database technology. The Client Server Database Analyst I works with broad specifications provided from a lead person, supervisor, or end-user. Interacts independently with the end-user community to develop more detail specifications or program flow as needed. Develops and delivers application documentation and end-user training. May direct junior level personnel in completion of project tasks or may act as a consultant to departmental web developers.

Duties and responsibilities

% Time

Development and maintenance of webenabled clientserver applications using a variety of development tools.	60
Development and maintenance of applications.	15
User training to include one-on-one and organized group classes. Professional training to include attendance at seminars, organized classes, and one-on-one, training with other team members.	15
Preparation of program and user documentation.	10

This position description describes the general qualifications, duties and responsibilities of work being performed.