

## **Business/Systems Analyst**

### **Job Purpose:**

Analyze and design Web based system based on detailed Business and Functional Requirements

### **Duties:**

- Learn and apply new technologies to optimally create system designs
- Meets information standards by following production, productivity, quality, and customer-service standards; identifying work process improvements; implementing new technology
- Plans projects by analyzing and confirming client requirements; studying system capabilities; completing feasibility study.
- Optimizes solutions by confirming workflow diagram; evaluating alternative solutions; writing programs.
- Verifies results by completing tests; obtaining client approval.
- Secures information by designing access controls.
- Prepares clients to use system by conducting training; providing resources; answering questions; resolving problems.
- Provides system reference by writing documentation.
- Maintains data dictionary by revising and entering definitions.
- Prepares programmer/analysts by providing educational opportunities.
- Updates job knowledge by participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations.
- Accomplishes information systems and organization mission by completing related results as needed.

### **Skills/Qualifications:**

- ASP.NET, SQL, XML, Design Patterns
- DFDs, ERDs, Data Modeling, System Architecture Diagrams
- Master's Degree in computer science or related field
- Last 2+ years worked as professional, designing ASP.NET web applications
- Strong oral and written skills
- Pluses: FAST DataSearch, Visual Data Links