

## SKILLS AND QUALIFICATIONS

<b>SKILLS</b>	<b>STAFF QUALIFICATIONS</b>
<p><b>Strategy &amp; Planning</b>            Business Process Assessment / Re-engineering            Lean and Six Sigma Process Improvement            Enterprise Architecture Engineering            Technology Assessments            Independent Verification and Validation            Program and Project Management            Contract Negotiation with Technology Vendors</p>	<p>For Fortune 10 Corporations:            Developed IT strategy for major business units            Developed technology selection and assessment methods            For the Federal Government:            Developed several IT strategic plans            Developed detailed technology implementation plans            Founded and operated mid-sized e-commerce businesses            PMI Certified Project Management</p>
<p><b>Software Development / Systems Delivery</b>            Use Case Modeling            Distributed Multi-tiered Application Architectures            Object Oriented Design and Programming            Database Design and Modeling            Business Intelligence &amp; Data Warehousing Solutions            Iterative Development Lifecycle            Component Based Architectures            Application Frameworks:  <i>J2SE/J2EE/J2ME, Microsoft .NET, Web Services</i>            Languages:  <i>Java/Java Script, C/C++, C#/ VB.NET, XML, XSLT, PHP, SQL, HTML</i>            Database Management Systems:  <i>Oracle, Sybase, Informix, MySQL, MS SQL Server</i>            Operating Systems:  <i>UNIX, LINUX, Windows 2000/NT/XP</i>            Web Servers:  <i>Microsoft IIS, Apache, iPlanet</i>            Application Servers:  <i>BEA WebLogic, IBM WebSphere, JBOSS, iPlanet</i>            Enterprise Application Integration (EAI) Tools:  <i>webMethods Integration, BEA WebLogic Integration</i>            User Experience:  <i>User-Centered Design Principles</i>            User Interface Design:  <i>FrontPage, Photoshop, Illustrator</i></p>	<p>Delivered large-scale development &amp; integration programs for Fortune 10 Corporations including financial, operating and ERP systems</p> <p>Developed large scale data warehouses and data marts, implemented numerous business intelligence solutions utilizing Cognos and Business Objects software</p> <p>Developed dozens of e-commerce software products for the Commercial, Federal, State and Local government markets, including Workflow Management, Reverse Auctions, Content Management, Document Management, Shopping Cart, and Procurement-to-Payment Processing</p> <p>Developed 50+ Web-based e-commerce, business, and Customer Service applications</p> <p>Developed 30+ internal corporate applications and led several mainframe downsizing implementations</p> <p>Performed requirements analysis and developed program specifications for 100+ applications</p> <p>Sun Certified Java Architecture and Development            Microsoft Certified .NET Development</p>
<p><b>Technology Support Services</b>            Hosting Services            Hardware and software procurement service            Network design, implementation and administration            Desktop and server installation, configuration and support            Database Administration            System Administration            System and Network Security, Virtual Private Networks            Email setup and support            Security, anti-virus, anti-spam and anti-spyware solutions            Data backup and recovery            Remote monitoring and support            Desktop applications support (e.g. MS Office, Lotus Notes)            Telephone system installation and support</p>	<p>Experience hosting more than 100 Web site and e-commerce applications            Managed PC support for 1,200+ computer network            Managed internal corporate technology training centers            Managed Web server monitoring and traffic tracking            Operated mainframe and Web server data centers            Developed and implemented data backup strategies            System administration for UNIX, SCO, BSD, and Windows Servers            Designed, implemented and support large Citrix installations            Setup, developed and maintained large Oracle, MS SQL Server, Datacomm DB, IMS databases            Setup, maintained, and operated Lotus Notes email system for 1,200+ users</p>