

Employment History

K-Force/SAIC, Web Developer and Software Engineer, 2007 to 2008

On a DoD-wide Enterprise Architecture development project, did the following:

- Working with IV&V consultants, identified flaws in several products, and designed specific solutions that will convert items generally considered useless into major assets that will provide both end-users and internal users with very valuable ad-hoc search capabilities.
- Designed a comprehensive approach to maximize exploitation of the static-web-page portion of the product using JavaScript, XML, and XSLT. This approach will enable DoD to establish active-page-like products and build a business case for a full active-page-based system for architecture delivery.
- Designed and initiated a program of customer research, using an Access database and broad experience with customer relations gained in 15 years development of commercial hospital MIS and patient care systems.

MITRE Corp and Mitretek, Inc: Engineer and Lead Engineer, 1991 to 2007

As a software engineer, provided technical, analysis/writing, acquisition, and procedural support for many public sector clients, including Departments of Defense (Health Affairs), Labor, Veterans Affairs, and Health Human Services, as well as Veterans Benefits Administration, Indian Health Service, Bureau of Land