



Ken J.

DIRECTOR/ARCHITECT

A technical leader and software architect with nineteen years experience helping clients solve complex operational and reporting challenges. Understands that technology is an enabler to business only if it is used by the business community. Lives by the dual principles of keep it simple and the 80/20 rule. Demonstrated record of success in both problem solving and team leadership over a variety of industries and technologies.

PROFESSIONAL EXPERIENCE

MICRO ENDEAVORS, Upper Darby, PA • 2009 – Present

Client: Publishing Industry

Providing functional and technical applications support, detailed system analysis, design, and configuration/development of Business Intelligence solutions based on SQL Server BI tools and technologies. Developed program specifications, develop and enhanced existing solution, performed unit and integration system testing, completed appropriate documentation, and implemented solutions to meet stated business requirements. Extensive experience building on-site BI solutions from warehouse, ETL, OLAP, to reporting/dashboard design.

Private Consulting Firm, Doylestown, PA • 1999 – Present

A privately held company, providing business intelligence solutions and data analysis services to Executive and Financial leadership in multiple industries.

Director of Operations

Healthcare Financial Data Warehouse – Led the creation and implementation of financial data warehouses at multiple healthcare providers. The solutions organized financial and clinical data sourced from different practice management systems into a standard set of data structures that were used to better understand medical billing for the practice. A key discovery provided by the solution was the identification of underpayments that were subsequently appealed and collected with a positive impact on the bottom line.

Financial Data Warehouse – Led the design and development of a financial data warehouse at a large commercial mortgage company. Data was sourced from PeopleSoft general ledger, human resource and loan servicing systems. An allocation engine was created to allocate costs from the general ledger to products so that product level profitability could be understood by the financial analysts in the organization.

Financial Data Warehouse – Led the design and development of a financial data warehouse at a national distribution company. Data was sourced from a JD Edwards system. Data marts included general ledger, sales, purchasing, and human resources. An allocation engine was created to allocate costs from the general ledger to customers so that customer level profitability could be understood and distributed to branch level leadership. Client leadership recognized the successful implementation of this solution as a key factor in the dramatic improvement of company profitability in subsequent years.

Financial Data Warehouse – Led the design and development of an enterprise data warehouse at a large commercial mortgage company. Data was sourced from nine source systems including the general ledger. This was a multi-year effort that delivered new analytical capability to Finance, Risk Management, Retail Production and Lending groups.



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ELECTRONIC DATA SYSTEMS, Dallas, TX • 1994 – 1999

EDS is a leading global technology services company delivering a broad portfolio of information technology and business process outsourcing services to clients in multiple industries.

Systems Engineer Manager

Capital Markets System (CMS) – Led the startup and planning phase of an enterprise project at a large Residential Mortgage Company. Led the system selection and procuring of a third party application that formed the core of the solution. Managed a team of developers that created software to integrate, and surround and supplement the third party application. Recognized by client and EDS leadership for the most successful IT project up to that time.

HUB – Led the project to create an enterprise infrastructure solution that supported real-time message passing between operational and financial systems to preserve enterprise data integrity. Managed a team of developers that created the application. Led the second level production support team post-implementation.

Systems Engineer Advanced

Real Estate Owned – Part of a team of EDS business analysts and developers that created an application that supported the real estate owned (post-foreclosure) area of the business. Developed client side windows and server side daemons.

Automated Underwriting System – Part of a team of client and EDS personnel that created a real-time message passing system that automated the underwriting process for one of the Government Sponsored Entities in the secondary market for mortgages. Developed server side daemons.

ACCENTURE, Melbourne, Victoria (Australia) • 1992 – 1994

Accenture is a global management consulting, technology services and outsourcing company.

Senior Consultant

Participated as a programmer on multiple projects for both Government and Telecommunications clients in Australia.

EDUCATION & CREDENTIALS

BSc (Hons), Computer Science

James Cook University of North Queensland, Australia

Training and Development

Data Warehousing in Depth, Kimball University
Project Management 2, EDS
Systems Development Lifecycle 3, EDS
Seven Habits of Highly Effective People, EDS
Sales Advantage, Dale Carnegie
Effective Business Writing, Accenture

Publications

Intelligent Enterprise, "The Finance Function Knocks at Your Door".
Business Intelligence Techniques: A Perspective from Accounting and Finance - Populating the Accounting Data Warehouse