

BIRGITTE ELBEK

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Profile

Experienced information technology professional with demonstrated project management, business and systems analysis expertise with a variety of large and mid-size platforms. Current emphasis on Web-based systems. Strong facilitation, writing and presentation skills. Fluent in English and Danish.

Professional Experience

Elbek Systems

2002 – Present

Provide website design and development for clients.

- Added administrative and content management capabilities to several data driven sites.
- Built e-commerce and credit card functionality.
- Enhanced sports statistics site using SQL Server, ASP.NET, XML, Flash.
- Re-designed and implemented dynamic site for a library association.
- Designed and established websites for several consulting and e-commerce firms.
- Created environmental data-collection and transmittal system using Flash and XML.

Sacred Heart University – Fairfield, CT

2001 – 2003

Pursued full time, graduate study to obtain a Master of Science in Information Technology.

- Taught graduate and undergraduate web design courses.

Denmark – Spent a year in Europe on family business

2000 – 2001

GE Supply - Shelton, CT

1996 – 2000

Systems Analyst

- Interpreted, analyzed and negotiated special customer needs and managed numerous projects to integrate B2B and B2C data seamlessly with internal Electronic Data Interchange [EDI] systems. Worked on multiple platforms with IBM MVS as the core system.
- Integrated data from Web applications with back-end databases.
- Worked with ANSI X.12 EDI, EDIFACT, XML and other forms of standardized communication.
- Led projects to integrate with a new industry extranet and for communication via a new VAN.
- Led a project to place customer orders in real time at a major vendor's warehouse using MQSeries.
- Participated as an active member in external associations that set industry standards for EDI use and for X.12 translator enhancements.
- Delivered employee training sessions on the company's EDI capabilities and created presentations for potential EDI customers.
- Greenbelt training and participation in multiple Greenbelt projects.
- Managed and coached employees and consultants, including a high potential employee on an accelerated IT career development assignment during that person's mainframe rotation.

Connecticut Audubon Society – Fairfield, CT

1994 - 1996

Environmental Educator

Coordinated education department activities, teaching and promotional materials and taught children's environmental classes.

Business Express - Westport, CT
(Division of Marketing Corporation of America)

1989 - 1994

Director, MIS

- Performed complete IT review for this rapidly growing regional airline.
- Led the MIS department transition from a mini-computer to a multi-platform client-server architecture, including heavy involvement with third party software selection, integration and rollout.

Wright Investors' Service - Bridgeport, CT

1988 - 1989

Consultant

Created back-end scheduling systems in COBOL and BAL for IBM MVS platform.

Valassis Inserts - Wilton, CT

1987 - 1988

Manager, MIS

- Planned and executed physical move of mini-computer and related hardware after MCA sold coupon divisions to Valassis.
- Managed programming and operations team during the conversion of enterprise system from Wang to DEC platform.

Marketing Corporation of America - Westport, CT

1981 – 1987

Programmer/Analyst, Project Leader, Associate Director

- Worked through several positions of increasing scope for this diverse holding company from programmer in the advertising division to project leader for two coupon divisions. IT platform was exclusively Wang VS.
- Directed internal education program, which focused on Relational Database design and practice.

Wright Investors' Service - Bridgeport, CT

1978 – 1981

Programmer/Analyst

Teamed with company president to translate perceived investor psychology into workable algorithms and wrote programs in FORTRAN and COBOL on IBM VSE platform.

Education

MS in IT with Honors and Medal of Excellence - Sacred Heart University - 2003
Certificate in IT/E-Commerce – 3.9 GPA - Sacred Heart University – 2002
BS in Environmental Biology with Honors - Southern Connecticut State University - 1978

Teaching Experience

Adjunct Professor, graduate level VB.NET – Fairfield University – Fall 2004, Spring 2005
Taught graduate and undergraduate web design courses - Sacred Heart University – 2002 - 2003

Community Activities

Secretary, Webmaster, Trumbull Land Trust & Nichols Improvement Association
Chairperson, Lake Preservation for the neighborhood
Founding Member, WeWantWorkCT, an association of executive talent in job transition