

ROBERT LEVESQUE
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PROFILE

Comprehensive experience improving the efficiencies of program operations through data management needs assessment, solution proposals, solution implementation and on-going management and administration.

Proven abilities include: creative problem solving through; software application design and development, staff training and supervision, and data management and analysis.

WORK EXPERIENCE

1. LRGR Co – Philadelphia, PA

LRGR Co is a computerized applications producer with expertise in medicine, medical-information privacy and pharmaceutical science.

Chief Technology and Production Officer _____ **2011 – Present**

Responsible for overseeing all aspects of technology and application production for in-house development and contracted client development.

2. Jet Morgan Games, Inc – Rolling Hills Estates, CA

Jet Morgan provides electronic application solutions through cutting-edge technology and content development by branding activities, puzzles, action games, virtual board games, multiplayer games and iOS development. Games are produced using an in-house developed game engine, Caelifera.

COO and Executive VP of Business Development _____ **2010 – Present**

Work directly with CEO to manage and grow the business. Tripled production resources in less than one year, develop and negotiate contracts, oversee financial aspects of the company, participate in production/development meetings. Procure new business.

3. Q Data Company – Philadelphia, PA

Q Data Company provides computerized data management; specialized software development and software configuration, support and training.

CURRENT CONTRACTS: approximately 60% Government, approximately 30% Non-Profit, approximately 10% Commercial.

Software Development, Software Configuration and Training _____ **2004 –Present**

Contracted by **Hudson County**, New Jersey to implement CAREWare (a federally developed data management and reporting software application) for all Ryan White Title I (now Part A) funded service providers in Hudson County (approximately 18 provider organizations). Each provider site is a store-and-forward provider and will forward their data (via secure FTP) to a remotely operated server site (owned and operated by the County). This is an ongoing project that includes:

- hardware and software needs assessment.
- installation and configuration of hardware to enable the use of CAREWare (including: work stations and servers)
- installing CAREWare (installations include: stand alone, peer-to-peer, LAN and WAN).
- configuring CAREWare (including: contract set-up, creating custom reports, creating custom fields and store and-forward).
- developing transfer applications and/or protocols to transfer data from existing data management applications into CAREWare.
- upgrading CAREWare as new versions and builds are made available.
- training CAREWare users and administrators.
- provide on-going telephone, electronic and on-site support.
- developing .net applications that utilize the CAREWare data to provide reports for the County.

Software Development, Software Configuration and Training _____ 2002 – Present

Contracted by the Information Services Unit of the AIDS Activity Coordinating Office of the **City of Philadelphia Health Department** (AACO) to design and develop and/or modify several data management systems.

Assist in the implementation of CAREWare for all Ryan White Part A and Part B funded service providers in the greater Philadelphia area (approximately 80 provider organizations). This includes:

- installing CAREWare (installations include: stand alone, peer-to-peer, LAN and WAN)
- configuring CAREWare (including: contract set-up, creating custom reports and creating custom fields).
- developing transfer applications and/or protocols to transfer data from existing data management applications into CAREWare.
- upgrading CAREWare as new versions and builds are made available.
- training CAREWare users and administrators.
- provide on-going telephone, electronic and on-site support.

Software Development _____ 1999 – Present

Design and develop data management systems and provide data analysis and reporting for non-profit specialty Primary Health Care and Case Management organizations, State and local Government Agencies and local and international corporations.

Continuation of the design and development of ANEMONE, an enterprise software application for **The Transitional Work Corporation** (TWC is a non-profit training and job placement company). The ANEMONE application was re-programmed to create a robust multi-user application with added functionality and an intuitive user interface. ANEMONE is currently being used by approximately 100 employees at TWC.

Design and development of the Voice of the Consumer (VOC) data mining and reporting application for **The Intel Corporation** (Intel is an international computer processor design and manufacturing company). The VOC application includes a mechanism to import survey results from vendors contracted by Intel to conduct consumer surveys. The imported data are appended to existing previous survey data results and are statistically analyzed. The users can then conduct complex data mining operations using an intuitive interface and reporting tool.

Reverse engineered an existing stand-alone optometry patient application that is scheduled to be retired and design and develop a web based patient tracking and reporting application based upon the retiring software for **Modern Eye Inc.** (Modern Eye is a multi-location optometry office and eye glass and contact lens retailer). The Web based application will provide a secure way for Modern Eye to collect, store and access patient and customer data. It will alleviate the need for multiple instances of the currently used data management application. The project includes combining the data from each location to eliminate duplicate records which will allow for efficient data mining and marketing.

Designed and developed two data collection and reporting applications for the **AIDS Law Project of Pennsylvania (ALPP)**. The AIDS Law Project is a non-profit legal firm that provides pro-bono legal services for people affected by HIV and/or

AIDS. The first application is used to track and report on client demographics and services. The development also includes a data transfer application to transfer data from the ALPP application into CAREWare for reporting to Ryan White Part A and Part B funding organizations. The second application tracks contact and donation information. This application is used to look up individual contact and donation information, to create donation reports and to create mailing lists and labels.

Designed and developed a data transfer application for **MANNA** to transfer data from Meal Serve (their enterprise software) into CAREWare. MANNA is a non-profit meal preparation and delivery company that prepares and delivers 40,000 meals per month to individuals and families living with life-threatening illnesses. MANNA is a recipient of Ryan White funding and is required to use CAREWare.

Designed and developed a data transfer application for **Cooper Green Hospital** to periodically transfer data from the hospital's EMR into the Provider Data Import template used by CAREWare to import data. The application allows hospital staff to effectively and efficiently provide required reports to funders without the need for double data entry.

Installed and configured CAREWare for six healthcare centers in the Holyoke, Massachusetts area; **Holyoke Health Center, Bay State Health Center, Northern Edge Health Center, Caring Health Center, and High Street Health Center**. Designed, developed and implemented a data transfer process for each health care center to transfer data from the health centers' patient data management systems into CAREWare. Trained staff from each center on the management and use of CAREWare.

4. WriteProcess/Betah – Washington, DC

WriteProcess/Betah is a management consulting partnership contracted with the HIV AIDS Bureau (HAB) of the Health Resources and Services Administration (HRSA) to provide expert technical assistance for HRSA funding grantee service providers.

Software Development, Software Configuration and Training _____ **2008 – 2010**

Contracted by **WriteProcess/Betah** to design and develop data migration systems and to provide technical support and training to assist in the implementation of CAREWare for Part C and Part D Ryan White funded service providers, nationwide. This includes:

- installing CAREWare (installations include: stand alone, peer-to-peer, LAN and WAN).
- configuring CAREWare (including: contract set-up, creating custom reports and creating custom fields).
- developing transfer applications and/or protocols to transfer data from existing data management applications into CAREWare.
- upgrading CAREWare as new versions and builds are made available.
- training CAREWare users and administrators.
- provide on-going telephone, electronic and on-site support.

HRSA grantees assisted include: **Polk County, FL Health Department, the University of Mississippi Medical Center, Jordan Hospital, Boston, MA., West Side Health Services, St Paul, MN., Generations Health Centers, CT., and the State of Mississippi Department of Health.**

5. R. Paul & Associates – Philadelphia, PA

R. Paul & Associates is a small construction company specializing in residential deck building.

Project Manager _____ **1996 – 1999**

Responsible for all aspects of custom residential deck building projects. Including: marketing and sales, project design, cost analysis, proposal preparation, material and equipment procurement, obtaining building permits, scheduling and construction management.

6. The Regis Restaurant Group – Knoxville, TN

Family owned restaurant development company that created chain type theme restaurants to market to large corporations.

Catering Business Developer _____ **1995 – 1996**

Hired by the ninety year old restaurant company to design and develop a catering division to serve the Knoxville, TN market. Responsible for equipment procurement, overseeing menu development, uniform design and procurement, hiring staff, marketing and initial sales. Concluded several months of successful catering events and then hired a catering director to continue running the division.

7. The Bounty Hunter – Aspen, Mancos, Telluride, CO and Scottsdale, AZ

Western hats, clothing and footwear designer, manufacturer and retailer with manufacturing and sales in Mancos, CO and retail stores in Aspen and Telluride, Co and Scottsdale, AZ..

Business Manager _____ **1993 – 1995**

Worked directly with the owner of the company to develop new products and expand the business. Designed and produced a mail-order catalog. Assisted in designing and building a 2,500 square foot retail store in Scottsdale, AZ. Designed and produced trade show display booth. Manned the trade show display and sales booth. Helped oversee the management of all retail operations. Responsible for hiring and training staff, accounting, ordering and displaying merchandise, store maintenance, inventory control, advertising and sales in the Telluride, CO retail store.

Store Manager _____ **1992 – 1993**

Responsible for hiring and training staff, accounting, ordering and displaying merchandise, store maintenance, inventory control, advertising and sales in the Aspen, CO store.

Sales Associate _____ **1991 – 1992**

Responsible for sales of custom western clothing and accessories in the Aspen, CO store.

8. American Hydro Power Company – Bala Cynwyn, PA

Hydro-electric plant design and development company with five small scale hydro-electric plants on line by 1991.

Project Engineer _____ **1985 – 1991**

Employed part-time while completing degree requirements at Drexel University (1985 – 1986), granted a full time position upon graduation in June of 1986. Responsible for structural stability analysis of existing and potential hydro-electric site dams, flow and energy production calculations, designing and overseeing dam reconstruction and stabilization projects and flashboard development, analysis and permits. Worked with the Army Corps of Engineers and the Federal Energy Regulatory Commission while developing new projects and expanding existing projects. Responsible for creating and testing downstream emergency notification and evacuation procedures.

9. City of Philadelphia Streets Department - Bridge Division – Philadelphia, PA

Structural Designer/Draftsman/Surveyor _____ **1984 -1986**

Designed steel members including connections for new roadway bridges. Assisted with surveys for existing bridges and new bridges. Created construction drawing for new bridges and for reconstruction of existing roadway bridges.

EDUCATION

Drexel University - School of Engineering 1981 - 1986 Philadelphia, PA

BS Civil Engineering – 1986

Dual Majors: Structural Design and Geotechnical Engineering

University of New Hampshire – School of Engineering 1979 - 1980 Durham, NH

Major: Civil Engineering

University of New Hampshire – Thompson School of Applied Sciences 1977 - 1979 Durham, NH

Major: Agriculture and Animal Sciences

Plymouth State College – School of Fine Arts 1975 - 1977 Plymouth, NH

Major: Fine Arts/Ceramic Design

COMPUTER SOFTWARE

Proficient in Microsoft software development applications including: Excel, Visual Basic, Access, SQL Enterprise Manager, SQL Server and Visual Studio .Net. Also proficient in CAREWare, Sketchup, PhotoShop and the Corel Design Suite. Some experience with MySQL, HTML, AutoCAD, Windows Server, Macro Media Flash and iOS application development.