



**JONATHAN ALEXIS MCKINNEY**  
Facts and Measures, LLC  
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- 19 years of progressively responsible experience in the design, development and implementation of major computer systems and for data processing projects
  - 19 years of which was in the technical data base aspects of implementing or maintaining a large scale multi-faceted system
  - 19 years designing large system of hardware and software
  - 7 years of this experience in the administrative management and/or supervision of technical data base systems
- 19 years knowledge of computer concepts involving designing and implementing data bases, information systems and data communication network
- 9 years demonstrated hands-on experience to define, develop, implement, maintain, and troubleshoot a distributed reporting and development environment consisting of: MS Windows Server 2000 and 2003; MS SQL Server 2000 and 2005; MS SharePoint Portal Server 2003 and MS Office SharePoint Server 2007; and MS BizTalk Server 2006.
- Numerous Certifications - MCP ID#1378360, Oracle 9i Database Administrator Certified Professional, MCITP SQL 2005, MCDBA SQL Server 2000, MCSE Windows 2000
- 7 years experience and demonstrated effective communication and project management skills. Must have a strong understanding of IT project management principles and the ability to provide a vision for the direction of a large distributed project in the development of a long-term strategic plan
- 7 years analytical experience and qualifications to proactively intervene to prevent anticipated system problems by monitoring and evaluating remote network connected servers in up to 57 remote locations

- 19 years demonstrated experience in the design, maintenance, and upgrade of a MS SQL database environment, complemented by the use of DTS packages, query analyzer, and the SQL console
- 19 years experience staffing a technical support desk, including the use of a tool used to track and report on issues and resolutions, identifying the need for training and/or systems enhancements.

**FACTS AND MEASURES, LLC**

**10/07 – Present**

**TECHNICAL PROJECT MANAGER – CENTRAL SOS DATA WAREHOUSE**

I returned to lead the technical team through the five phases of Solution development: Envisioning, Planning, Developing, Stabilizing, and Deploying. We are currently in the Developing phase. I have managed the successful creation of the prototype. Now I'm heading up the development team to build out the production environment. The production environment will consist of Cognos 8, Cognos PowerPlay, Biztalk Server 2006, SharePoint Portal Server 2003/2007, Oracle 10g, and Microsoft SQL Server 2000 and 2005. Project management tools will be SharePoint Team Services, Microsoft Project 2003 and Microsoft Project Server.

**TECHNICAL PROJECT MANAGER – SHAREPOINT UPGRADE**

I am currently managing another project to upgrade SharePoint 2003 to 2007. We are in the Executing phase of that project.

**TECHNICAL PROJECT MANAGER - COMMISSIONERS DASHBOARD/ SIDNEY ON SQL**

The application is now in production and offered Statewide; in all 57 upstate counties as well as NYC. The production environment consists of a customized SharePoint Portal Server 2003 and Cognos 8 web enabled front end; Cognos 8 in the middle tier; and Oracle 10g, Oracle 9i, and Microsoft SQL Server 2000 in the backend. Document management will be managed using Microsoft SharePoint Portal Server 2003. Project management will be handled using Microsoft Project 2003 and Microsoft Project Server.

**MICROSOFT CORPORATION**

**5/07 – 10/07**

**ACCOUNT TECHNICAL SPECIALIST – NY STATE AND LOCAL GOVERNMENT**

My major focus was evangelizing the Microsoft technology. I worked with State and Local governments to help them assess their needs, plan technology directions, and implement pilot projects to test Microsoft solutions. My role was to have a technical mastery of all of Microsoft's Server Product line.

**BORGANISM, LLC**

**9/05 – 5/07**

**TECHNICAL PROJECT MANAGER – CENTRAL SOS DATA WAREHOUSE**

Phase Three involves taking the Sidney on SQL to the next level...Centralized and Statewide. I will be leading a technical team through the five phases of Solution development: Envisioning, Planning, Developing, Stabilizing, and Deploying. We are currently in the Envisioning phase. I have managed the successful creation of the prototype. Now I'm heading up the development team to build out the production environment. The production environment will consist of Cognos ReportNet, Cognos PowerPlay, Biztalk Server 2004, SharePoint Portal Server 2003, Oracle 10g, and Microsoft SQL Server 2000 and 2005. Project management tools will be SharePoint Team Services, Microsoft Project 2003 and Microsoft Project Server

**TECHNICAL PROJECT MANAGER - COMMISSIONERS DASHBOARD/ SIDNEY ON SQL**

Currently working with the Office of Temporary and Disability Assistance to develop the Dashboard Project, a multi-agency reporting application designed to assist County Commissioners with Budgeting and Forecasting. As the Technical Lead, I manage and

coordinate all technical aspects of the project. The application is slated to be offered Statewide; in all 57 upstate counties as well as NYC. The production environment will consist of a customized SharePoint Portal Server 2003 and Cognos 8 web enabled front end; Cognos 8 in the middle tier; and Oracle 10g , Oracle 9i, and Microsoft SQL Server 2000 in the backend. Document management will be managed using Microsoft SharePoint Portal Server 2003. Project management will be handled using Microsoft Project 2003 and Microsoft Project Server.

### 2007

#### **Digital Government Achievement Award**

Awarded to the Commissioner's Dashboard Team

### 2006

#### **Best of New York**

Awarded to the Commissioner's Dashboard Team

### 2005

#### **Commissioner's Award for Outstanding Achievement – October 2005**

For outstanding team efforts in upgrading and improving the Local District Social Services Sidney on SQL (SOS) solutions and infrastructure. These projects enabled participating Local Districts to extend the value of WMS subsystems, and improve client services by merging state data with local applications

#### DATABASE ADMINISTRATOR - TRAKKER SYSTEM

Working with a NYS Department of Health to convert an application used for investigating complaints against doctors from Access to a Clustered SQL Server 2000 environment

#### DATABASE ADMINISTRATOR - BOND MANAGEMENT SYSTEM

Worked with a NYS Dormitory Authority to convert a bond management system from Oracle 7 to Microsoft SQL Server 2000 and Visual Basic. Also conducted Cognos 7 Impromptu Reporting training.

### HOURLASS SYSTEMS

3/04 – 9/05

#### TECHNICAL PROJECT MANAGER - SIDNEY ON SQL PROJECT

Phase Two of the Sidney on SQL project involved rolling out 14 additional counties and the planning the implementation of the upgrade of the entire 36 county environment. The task was to upgrade the operating systems from NT 4 to Windows 2003; Cognos 6 to Cognos 7, and SQL 7 to SQL 2000. My roll was to create the project plan and manage the technical resources to implement the plan. I was involved in all technical aspects of the project. I also directed outside technical resources assigned to the project. I continued to maintain and enhance the technical infrastructure, train users, and interface with other technical organizations within the State. I also developed reports and aid the counties in multidimensional analysis of their data.

### PROJECT MANAGEMENT TRAINING

Provided Training and Consulting for NYS Insurance Fund on the use and best practices of Microsoft Project and the web based Microsoft Project Server.

### DATABASE ADMINISTRATOR - DIRECT BILLING SYSTEM CONVERSION

Worked with a NYS Dormitory Authority to convert a billing system from Oracle to Microsoft SQL Server and Visual Basic

### CMA CORPORATION

8/02 – 3/04

#### SENIOR CONSULTANT – SIDNEY ON SQL PROJECT

Sidney On SQL is a Data Replication environment that moves Welfare Management data from a Unisys Mainframe to SQL Server databases in the counties. The replication system is currently installed in 22 NYS counties. Cognos Impromptu and Impromptu Web Reports are used to present the data to the users in the counties. Microsoft SharePoint Portal Server is the document management system used to store and share the Cognos reports and related documents. My job as the Technical Lead was to design, maintain, and enhance the technical infrastructure, train users, and interface with other technical organizations within the State.

### MICROSOFT CORPORATION

2/99 – 8/02

#### SENIOR TECHNICAL SPECIALIST – NY STATE AND LOCAL GOVERNMENT

My major focus was evangelizing the Microsoft technology. I worked with State and Local governments to help them assess their needs, plan technology directions, and implement pilot projects to test Microsoft solutions. My role was to have a technical mastery of all of Microsoft's Server Product line.

### ORACLE CORPORATION

8/96 – 2/99

#### SENIOR TECHNICAL CONSULTANT: NY STATE AND LOCAL GOVERNMENT

My job required me to have a thorough knowledge of Oracle's full product suite and the corresponding competitive products. This entailed being able to demonstrate, implements, and deploy complex systems developed with the Oracle toolset.

### **1998 Outstanding Contributor for East Region**

### **1997 and 1998 Club Excellence Qualifier**

Awarded to employees who overachieve for the fiscal year.

### DRT CONSULTING

11/95 - 8/96

SENIOR SYBASE DATABASE ADMINISTRATOR – GE Corporate Benefits and Delivery. Responsible for maintaining Sybase databases in UNIX and NT environments. Also responsible for System Administration of UNIX and NT environments on database machines. Participated in product evaluations as well.

### INDEPENDENT CONSULTANT

8/95 - 11/95

SENIOR SYBASE DATABASE ADMINISTRATOR - Short term project at Matthew Bender helping implement a move from the mainframe to a client/server environment.

Set up on SPARC 1000's using Sybase System 10 on Solaris and NT. Also developed administration tool set written in C.

**BRIGAR COMPUTER SERVICES 11/94 - 8/95**

**SENIOR ORACLE DATABASE ADMINISTRATOR** - Responsible for maintaining Oracle 7 on SPARC 1000. Developed in-house software using C and Fortran.

**GENERAL ELECTRIC – POWER SYSTEMS 1/91 - 11/94**

**LEAD DATABASE ADMINISTRATOR** - Performed database maintenance on Oracle and Sybase databases. Responsible for maintenance of UNIX environments on the database servers. Was LAN manager for DBA group

**GE Managerial Award** – Outstanding Contribution

**GENERAL ELECTRIC – POWER SYSTEMS 12/90 - 6/91**

**INTERN** - Worked part time while in school; Had two six month rotations

**SOFTWARE AND TECHNIQUES** - COBOL programming

**END USER COMPUTING** - PC software and hardware support

## **CERTIFICATIONS**

Oracle 9i Database Administrator Certified Professional

MCP ID#1378360

MCITP SQL 2005, MCDBA SQL Server 2000, MCSE Windows 2000

## **EDUCATION**

**UNION COLLEGE** 1987-1991

Major: Economics B.A.

**HUDSON VALLEY COMMUNITY COLLEGE** 1985-1987

Major: Engineering Science

**NYS ARMY NATIONAL GUARD** 1984-1985

Electronic Calibration

**DARTMOUTH COLLEGE** 1976-1978

Major: Engineering

**NISKAYUNA HIGH SCHOOL** 1972-1976

## **AWARDS**

### **2007**

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### **1998**

#### **Oracle Government State and Local East**

Outstanding Contributor for East Region

#### **Club Excellence Qualifier – Munich, Germany**

Awarded to employees who overachieve for the fiscal year.

**1997**

**Club Excellence Qualifier – Barcelona, Spain**

Awarded to employees who overachieve for the fiscal year.

**1993**

National AAU Tae Kwon Do Heavyweight Champion

GE Managerial Award – Outstanding Contribution

**1990**

6th Place National Team Triathlon Championship

**1989**

Union College - Awarded DANA Fellowship

**1987**

HVCC - Dean's List

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**1986**

HVCC - Dean's List

Governor's Cup Tae Kwon Do Champion

**1985**

HVCC - Dean's List

Member of NYS National Guard Biathlon Team

Soldier of the Month (3 consecutive months)

Captain of the Color Guard

Army Achievement Medal (2nd)

**1984**

Soldier of the Brigade - 1st of 500

Top Marksman - 1st of 500

Army Achievement Medal

REFERENCES AND FURTHER DATA AVAILABLE UPON REQUEST