

INTERNAL RESUME

Name: John J. Orin
Address: 1245 Anzio Lane
Flint, MI. 48507

Work Phone: (248) 420-9969

EDS Start Date: 06/28/95
Manager: Scott Thompson

Skills

Operating Systems:

- Solaris 8/10
- VMWare
- Windows Server 2003 & Windows XP
- Windows 2000
- Windows NT 4.0
- VMS 6.2
- Unix scripting
- Unix – Solaris 8.0/10

Programming Languages:

- Windows PowerShell
- MS Visual Basic
- MS Visual Basic for Applications (Access & Excel)
- HTML, ASP, JavaScript, and VB Script
- Windows Scripting Host (WSH) and Windows Management Instrumentation (WMI) scripts
- SQL, PL/SQL
- DEC DCL (Digital Command Language)
- DEC C, Turbo C
- FTP and NT Scripts

DBMS (Database Management Software):

- Oracle 7.3.4 & Oracle 8.1.7
- MS SQL Server 2000
- TOAD, ERWin, Visio

Middleware:

- Internet Information Server 4.0 – 6.0
- Seagate Info v6.x, v7.0 for NT, Seagate Crystal Reports v6.0 & v8.0
- MS Access
- MS Office applications
- SQL Plus
- MS Visual SourceSafe
- Experience with various server software used during the DownNET deployment

Hardware:

- Server/PC Hardware Support (Compaq, IBM, DELL, and Digital)
- DEC MicroVax 3300
- RF Readers and Controllers
- Network cards and modems
- Terminal Servers

Certifications

March 2004 MCSA on Windows Server 2003

INTERNAL RESUME

Start Date (mm/yy): 01/04 –12/2005
Account Name: GM Global Develop Product Solution Center – EBS Solutions Team 2
TDY to DownNET High Performance Team / Central Deployment Team

Manager's Name: Larry Magid **Manager's Phone:** (313) 230 6493
TDY Manager's Name: Kathy Snider **Manager's Phone:** (248) 844-7222

Responsibilities / Recent Projects:

Technical deployment and troubleshooting of all DownNET technologies which included NT and W2K servers, QIP servers, Backup Servers, CISCO IP phone technology, unified messaging, iRoom Technology, etc. Interfacing and issue escalation to various support groups including site support teams, Remote Server Management, Template Engineering, Staging, Procurement, and numerous vendors. Hands on technical tasks include applying security software, assigning user privileges, applying host based detection sensors, assisting with gold build installations, server configuration, etc.

The second function was part of a "Build to Role" team that was responsible for building out numerous types of servers after remotely connecting to these devices from a central location, the DownNet Command Center (DNCC) in Auburn Hills. This included OS hardening, Role Based Security (RBS), Tools configuration, Backup configuration, etc., following a customized Engineering Work Order for the various server types included within DownNET. Some these server types were: Cisco Call Managers, File/Print Servers, Web Servers, SQL Servers, RealSecure Site Protectors, Exchange Clusters using a SAN, Domain Controllers, and many others.

Developed a MS Access application to provide status to affected management groups about devices going through the Product Component Handoff (PCH) deployment process. This was previously a manual process of continually updating spreadsheets with details about where a device was with regards to set milestones within the PCH process.

Achieved the status of Microsoft Certified Systems Administrator (MCSA) on Microsoft Windows Server 2003 in March of 2004. Currently preparing for the next exam to upgrade my current MCSE status to include Windows Server 2003.

INTERNAL RESUME

Start Date (mm/yy): 07/02 – 12/03
Account Name: GM Global Develop Product Solution Center – EBS Solutions Team 2
Manager's Name: Larry Magid **Manager's Phone:** (313) 230 6493

Responsibilities / Recent Projects:

Administration and support of Windows NT domains, one for our local development team and another domain used by our larger corporate organization (over 300 users). These domains provided file, print, and configuration management services (MS Visual Source Safe) to organizational users.

Development and support of the Electronic Revenue Outlook and Management (eROM) system. Lead the migration of the application from an Oracle based database to SQL Server 2000. Acted as the DBA for the Oracle instance while the application was based in Oracle. Gathered requirements, wrote proposals, and coded changes for the system based on client requests and corporate sales reporting policy changes.

Start Date (mm/yy): 10/95 – 06/02
Account Name: GM Global Develop Product Solution Center – Plan Program Management
Engineering Manufacturing Systems and Services
Manager's Name: Mike Green **Manager's Phone:** (586) 986 2086

Responsibilities / Recent Projects:

Participated in the initial development of eROM. The application was originally hosted on servers at the Great Lakes Technology Center (GLTC) in Flint. I was responsible for the setup and administration of these servers. The application was initially developed for EDS accounts which support GM. The State of Michigan account then requested use of the system. I re-engineered the application to support more than one customer base. The application was then transferred to the Enterprise Information and Technology (EIT) organization, where it resides today. I coordinated the transfer and setup of the application from the GLTC to the EIT organization.

During the support of eROM, I was the primary DBA for our Oracle production and development environments. Production Oracle 7.3.4 environment was hosted on the Unix RCWEB server at the Auburn Hills SMC. Our development Oracle 8.1.7 environment resided on an NT server in Flint. I was responsible for developing scripts, both Unix and NT, which would facilitate data loads from eROM to the SForce (EDS' corporate sales force automation tool) system in Plano.

NT Server support for various servers used by our local development team. Achieved the status of Microsoft Certified Systems Engineer (NT 4.0) in August of 1999 and then completed the MCSE upgrade certification on Windows 2000 in April of 2002.

Enhanced a set of Oracle stored procedures to facilitate the data load process from GPDS (Global Parts Description System) into FaST (Factory Scheduling Tool). Utilized the Oracle job queue feature to accomplish scheduled loads at predetermined times daily.

Primary developer for DVPS (Development Validation Planning System) related activities. DVPS was an Access based system which loaded data from MS Project engineering validation plans used by engineers to track fulfillment of federal, state, and other regulatory specifications. Incorporated the Risk Assessments system into DVPS. The Risk Assessments system tracked potential risks to various GM carlines going through the development process. Migrated DVPS from its original Access 2.0 version to an Access 97 based version to accommodate GM's move from a Windows 3.1 environment to their then current Windows 95 environment. Developed preliminary design to facilitate future move to an Oracle based system.

INTERNAL RESUME

Start Date (mm/yy): 10/95 – 06/02

System administrator for a MicroVAX 3300, which hosted two applications local to the GLTC site. The first application, Cartrak, tracked engineering fleet vehicles and drivers throughout the campus. The second application, EDC (Engineering & Development Center) Security, was a system that tracked residents and property within the GLTC (EDC). Both systems consisted of real-time and batch interfaces. I was also responsible for implementing any customer enhancements to both systems. Trained, mentored, and transitioned support to additional personnel for the administration of the MicroVAX. Remained involved with the system as an SME, until it was decommissioned in 2002.

Start Date (mm/yy): 7/95 - 9/95

Account Name: Cadillac Luxury Car Division - Engineering
TDY to Detroit Diesel

Manager's Name: Sam Kline

TDY Manager's Name: Mike Haag Manager's Phone: (810) 234-1416

Responsibilities:

One of many Business Associates involved in helping Detroit Diesel deal with a system migration crisis. Worked primarily in the shipping area, by monitoring engines being shipped and helping the customer get acquainted with the new system/business process. Assignment involved relocation to Southfield on a weekly basis for the duration of the TDY.

Start Date (mm/yy): 2/95 - 6/95 *(Contract Employee)*

Account Name: Cadillac Luxury Car Division - Engineering

Manager's Name: Jerry Miller

Responsibilities:

Contracted to perform enhancements to the Cartrak system. Enhancements were to accommodate additional car transponder statuses. Modifications were required to source code written in VAX C, DEC Datatrieve and VMS DCL command procedures.

INTERNAL RESUME

Education:

Technical School or College: University of Michigan
Degree Obtained: Bachelor of Science, August 1994
Major Concentration: Computer Science

EDS Development Program:

Program Completed: MCSE Fast Track Training – Windows 2000 (Walsh College)
Completion Date: 3/2001

Program Completed: MCSE Fast Track Training (Walsh College)
Completion Date: 3/1999

Program Completed: Systems Engineering Development (SED)
Completion Date: 6/1997

Related Work History (other than EDS):

Start Date (mm/yy): 4/94 - 8/94
Position Held: Contract Programmer
Company Name: Universal Systems

Responsibilities: Assisted in development of an engine pallet tracking system for Flint Powertrain. System's purpose was to monitor engine pallets and corresponding engine structure errors recorded via a PLC to validate an assumption that defective pallets were producing engine validation errors. Additional responsibilities included development of user documentation and system testing.

Most Significant Accomplishment: Ability to use college concepts and skills by participating in a real-world scenario.