



## **GORAN UDBINAC**

Contact: Michael Rodgers  
Client Services Manager  
Michael.Rodgers@LibertySuperior.com  
912.330.4909

**OBJECTIVE:** My objective is three-fold: First, to leverage my business acumen and technology skills within an organization that recognizes, rewards, and encourages strategic innovation and planning to drive real business solutions. Secondly: to capitalize on my inter-personal and communication skills to encourage adoption of new ideas and change. Finally, to work with an organization that promotes learning, professional growth and career development.

**ITT Corporation**, Hanover, MD  
*Migration Engineer*

**05/2011-Present**

- Assist with the migration of servers and workstations into new Active Directory domains, using the Quest Software migration tools. Over 20,000 workstations and servers into new Active Directory domains, using the Quest Software migration tools.
- Responsible for using Quest Migration Manager to migrate computers & group objects and security permissions to new domains.
- Responsible for using Quest Resource Update Manager to migrate computer objects to new domains.
- Position required troubleshooting PC networking issues involving LAN connectivity, TCP/IP, DNS, etc.

**Hewlett Packard**, Herndon, VA  
*Senior Email Architect*

**01/2010- 04/2011**

- Designed and architected the email cloud solution for Hewlett Packard in response to the Department of Homeland Security's (DHS) statement of work (SOW) for Email as a Service (EaaS) for 200,000 users. HP Enterprise Services was thus awarded Email as a Service.
- The email cloud solution was architected using Exchange 2010 for email, Symantec Enterprise Vault for Archiving and Journaling and Blackberry Enterprise Server for mobile devices.
- The architected solution provided the lowest cost possible while maintaining optimal performance. Low cost was achieved using native high availability with Exchange 2010. Virtual servers using VMware ESX 4i, combination of direct attached storage (DAS) and storage area network storage (SAN).
- Worked with Quest QMM software to move email for users in an inter-org migration. Planned and implemented migration.
- Developed all of the requirements to hire a staff of qualified professionals to support a 24/7 email cloud solution to support 200K Homeland Security employees.
- Was tasked with interviewing and hiring of 10 employees to support the email cloud solution. The skill sets included Active Directory 2008 for Directory Services, Exchange 2007/2010 for the email platform and Blackberry Enterprise Server to support the wireless devices and Symantec Evault for archiving.
- Was tasked to evaluate all enterprise solutions to support the email cloud. Set up meetings between different vendors to achieve the most cost effective solution to support the enterprise. Provided direct evaluations of each solution to the respective program manager and project director. Coordinated all meetings for each solution between the respective groups involved; network services, directory services, email services, database administrators, SAN administrators, data centers managers and hiring managers.

**British Telecom, Herndon VA**  
*Senior Consultant*

**05/2007- 01/2010**

- Designed and migrated a 5000 seat multi site Pharmaceutical from AD 2000 to AD 2008 and Exchange 2003 to Exchange 2007. Design included fault tolerant Exchange clusters using Windows 2008. Used Quest Software's QMM to migrate users. Created a proof of concept lab using VMware Servers to restore pre migrated infrastructure to test migration procedures.
- Design Exchange 2007, Unified Communications and Unified Communications and Collaboration services. Designed and implemented LCS and OCS 2005 and 2007.
- Worked with 23K seat exchange 2003 Organization to troubleshoot current Exchange 2003 infrastructure. Provided detailed fact finding report to stabilize current infrastructure.
- Lead pre-sales effort for new and existing clients surrounding Microsoft solutions.
- Was tasked with interviewing all new candidates for new projects surrounding Microsoft solutions.

**OCTO Office of the Chief Technology Officer, Washington DC**  
*Senior Solutions Architect – Group Lead*

**8/03- 1/07**

- Lead effort to architect the consolidation 80 disparate messaging systems (30,000 users) to one geographically dispersed fault tolerant messaging solution for Government of the District of Columbia.
- Manage staffing, planning, design, and implementation of end to end solution
- Supervised and co-architected an EMC SAN solution using Exchange 2003 as the messaging platform leveraging EMC Clarion CX600 and EMC Mirrorview to mirror data in synchronous mode.
- Design and implement incoming front end SMTP servers, content filtering servers and spam servers using Brightmail and Trendmicro for content filtering and spam blocking.
- Develop disaster recovery plan for environment that made use of Netbackup and an ADIC Scalar 2000 SAN unit.
- Evaluated and selected tool sets used in migration effort and implemented Aelita, Quest, and Wingra technologies.
- Manage government employees and provided daily direction in migration effort.
- Assign daily and weekly tasks to team members, identified milestones and deadlines, and defined metrics used to determine success
- Provide executive briefing to DC government officials that enabled them to forecast changes and provide input on direction.
- Enhance IT operations by integrating Microsoft Operations Manager (MOM) and Sitescope for proactive monitoring and management.

**Vis.Align LLC, Senior Consultant, Washington DC**  
*Advisory Systems Engineer – Systems Consultant*

**11/99-6/03**

- Provided consulting, planning, and implementation services for various infrastructure projects
- Managed, designed and architected projects varying from desktop deployment, Windows Active Directory and Exchange rollouts for numerous enterprise organizations throughout the U.S. Projects varied from 1000 to 10,000 seat migrations. Platforms migrated varied from Windows NT, Novell Netware, Unix/Linux, Lotus Notes/Domino, Exchange 5.0/5.5/2000, and GroupWise
- Proposed, designed and delivered Active Directory solutions for various projects migrating from NT and Novell Netware. Attended *Microsoft Quick-Start Training* for rapid Active Directory Deployment.
- Spec'ed, ordered and built various Compaq and DELL servers for small to large exchange rollouts. Clustered Compaq servers for small to large Exchange implementations and migrations. Imported and Exported mailboxes, distributions lists and Custom recipients using text and csv files.
- Documented all work, procedures and client instructions for all services performed in detail.
- Administered, implemented and migrated large and small Exchange organizations including three sites using site connector and X.400 for three thousand users, most recently using exchange 2000.

- Attend and support Sales Team on numerous pre-sales calls including all Microsoft technologies and Solutions, varying from small business solutions to enterprise wide solutions.

**BECHTEL INTERNATIONAL, Frederick MD**

**1/1996-11/99**

*Project Automation Lead – Information Services & Technology*

- Manage, design and support WAN/LAN needs and architectural layout, setup and installation of domestic and international job-sites. Sites include Texas, Connecticut and Arkansas and United Kingdom
- Consult with newly awarded projects to develop and strategically implement network infrastructure including hiring and reviewing all site personnel involved with the duration of the project.
- Coordinate IT and Engineering efforts between home office and low-cost center in India and Egypt.
- Maintain Desktop environment and troubleshoot all automation problems for approximately 3000 nodes in the home office and the low execution unit (New Delhi) providing detailed operations reports to management and local onsite project operations lead.
- Install servers, desktop workstations, printers, and other peripherals in home office and remote sites.

**VENDORS and SKILLS:**

- Operating Systems: All MS Operating Systems. Limited Novell and Unix
- Vendors: Microsoft, EMC, HP, Dell, Symantec (Brightmail) - (Veritas), Aelita – (Quest), Trend Micro, ADIC. Antigen, Network Associates,
- Hardware: Assembled varying racks of Compaqs, Dells, SUN, Network Appliances, Copper and Fiber switches, concentrators, remote control power etc...
- Install MS Domain Controllers, PDC's, BDC's, Stand Alone Servers, Mail Servers, OWA Servers, DNS Servers, DHCP Servers, SQL, network adapters, hubs, hba's, switches, racks and printers and various peripherals.
- Monitor system performance for LANS, WANS, Servers.

**EDUCATION:** Bachelor of Science in Government and Politics  
University of Maryland, University College

**8/98**

**CERTIFICATIONS:** MCP, A+, MCP + I, MCSE NT, W2K MCSE, 2K3 MCSE

**10/98**

**CERTIFICATIONS HELD:**

- NT Workstation 70-073 - 1998
- NT Server 70-067 - 1998
- NT Enterprise 70-068 - 1999
- TCP/IP 70-059 - 1999
- IIS 4.0 70-087 – 1999 – NT MCSE
- Networking Essential 70-058- 1999
- Exchange 5.5 70-081
- W2K Professional 70-210 – 11/2000
- W2K Server 70-215 – 11/2000
- W2K Infrastructure 70-216 – 11/2000
- W2K Active Directory 70-217 – 12/2000
- W2K Directory Service 70-219 – MCSE 2000 12/00
- W2K Designing 2K Security 70-220 – 2/2001

- NT Migration to 2000 - 70-222 4/2001
- Exchange 2K 70-224 8/2001
- XP 70-270 2/2002
- 2003 Server 70-292 2/2004
- Planning 2003 70-296 08/2004 – MCSE 2003
- Exchange 2007 70-237 01/2008
- Office Communications Server 2007 (OCS) 70-638 07/2008
- ITIL – in progress
- Exchange 2010 – in progress