

Javier Brizuela

Summary:

Accomplished Systems Engineer bringing 15+ years planning, installing, managing, and refreshing server/network infrastructures. My diversified skill sets cover: full stack development, programming, automation, server/network administration, testing and troubleshooting.

Experience:

Programmer – Build and test

Valkyrie Enterprises, LLC.

April 2018 - present

- Build and QA the NIAPS systems to be installed on the Navy Fleet.
- Create and maintain SSL certificates for NIAPS afloat continuous operations.
- Provide technical guidance/feedback to development personnel about the build process.
- Test and QA every update to the NIAPS system including Widows updates, hosted app updates and version template releases.
- Review and QA build and testing procedures.
- Provide technical in depth support to the fleet during an installation or troubleshooting.
- Test and provide technical feedback to the NIAPS development team aboard ships.

Deployment Engineer III

Oct 2015 – April 2018

Leidos, Inc / KTC Consulting

- Sustainment project for Leidos in a multiple team environment.
- Responsible for transitioning current health data centers and systems to a centralized domain, both logically and physically.
- Scripts (PowerShell, vbscript, javascript, HTA). Created and applied without supervision scripts to automate everyday procedures, testing tools and upgrades to streamline the process.
- Utilizes VMs with Windows Server 2008 and 2012 OS. Applied VMware and windows patches and troubleshoot issues on those environments.

Operations Support Administrator

April 2015 - Oct 2015

CALNET Inc.

- Responsible for monitoring all current applications/systems, and overall operations in the Data Center.
- Manage backups, tape libraries, escalation of issues, and support service desk roll over calls.

- Other duties include: Maintain physical access control, create monitoring and auditing reports, escalate issues to the appropriate level and assist with system recovery and restore backup tapes in the event of system failure during migration.

Data Network Specialist

March 2010 - March 2015

United States Marine Corps

- Installation and configuration of Cisco networking equipment, Windows Server 2008 and 2012 domain servers, network storage devices, encryption technology and services utilizing satellite topology.
- Appointed as IT asset manager, responsible for \$250,000 in government procured hardware.
- Helpdesk and customer support for 500+ users.
- Assigned as Data Chief for the planning and implementation of network and system plans in communication with higher headquarters in support of battalion exercises.
- Led a team of (six) data Marines by mentoring, training, and developing technology related skills and a wide-range of Marine Corps and personal skills.

Web Developer/Server Admin

January 2008 - March 2010

Redplum Media, Jamestown, ND

- Contracted due to adjacent work areas and co-assigned between the Redplum media team and Jamestown University.
- Developed functional websites and content management systems.
- Designed and built database driven websites using MySQL.
- Installed, maintained and troubleshot web server applications and hardware.

Web Administrator

September 2007 - March 2010

Jamestown University, Jamestown, ND

- Designed and developed website code using HTML, JavaScript, PHP.
- Designed and built the database for the Universities' website using MySQL.
- Tracked site utilization and created health reports.
- Performed necessary upgrades to exceed web standards and increase security.
- Created website for the city of Jamestown to assign and track volunteers assisting in a natural disaster, resulting in the timely repair of a degraded dam.

Education:

Jamestown University

2004-2007

Bachelors of Arts in Computer Science, Information Technology and Spanish

Skills and Certificates:

Programming Languages:

-C++ -C# -PHP -Java -JavaScript -VBScript -PowerShell

References available on request

Software

Microsoft SQL Server, Microsoft Access, MySQL, MongoDB, Command and Control Systems (C2), Command Post Of the Future (CPOF), Command and Control Personal Computer (C2PC), Internet Relay Chat (IRC) programs, Riverbed, VMWare, VCenter, ESXi 5.5, VSphere

Other Skills Include: Retina vulnerability scanner, Microsoft SharePoint, Microsoft Exchange, Microsoft Visio, Cisco IOS, NetApp, Cisco Unified Call Manager, VOIP, Very Small Aperture Terminal – Small (VSAT-S), Wireless Point to Point Link (WPPL)

Certificates Held: CompTIA A+ CE, Network+ CE, Security+ CE, Microsoft Certified Technology Specialist (MCTS): Windows 7

Currently pursuing: Microsoft Certified Solutions Associate (MCSA): Server 2012

Additional Information:

I am an avid cyclist and am actively engaged in my community.