Bharat Bhushan

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Objective

- To enhance my skillset with latest information using resources at my disposal.
- To use my skills and expertise for both self and institutional growth.
- To leverage my client facing experience, public speaking skills, and expertise for the roles I will be assigned to.

Profile

- A competent professional **System Engineer** with **2 Years and 2 months** of experience.
- Hands on experience with Linux server administration and Windows patching.
- Quick learner, ability to work under pressure created by work demand and time restraints, willing to take on extra responsibilities to accomplish assigned tasks.
- Self-motivated, self-assured yet open to justified criticism; confident and excellent written and verbal communication skills.

Technical Skills

Operating System	• Windows 7 & 10 • CentOS 7.3 • RHEL 7.2 • RHEL 5.6/5.7 • Windows Server 2008 and 2003 • VMWare ESXi • Ubuntu
Tools	• ClearCase • Accurev • SVN • VMWare vShpere Client • JIRA • EMC SolVe Desktop & EMC Procedure Generator (EMC proprietary Software) • DellKACE
Languages	• Perl • vbScript
Servers Managed/ Administrated	• Accurev Application Server • ClearCase Application Server • SVN Server • RADIUS Server

Experience and Major Assignments

Dec'2016 – Current	
Project:	**Ensite Licensing & RnD**
Company:	Capgemini India
Client:	Abbott, USA
Environment:	Windows 7, CentOS 7.3, RHEL 7.1 (Client-Server Environment)
Role:	Developer and JIRA Administrator

Brief description of the project:

Ensite Licensing and RnD team focuses on multiple tasks intermittently assigned by customer that involves intensive brainstorming and research to meet the expected deliverables within stringent deadlines. The team works on multiple issues simultaneously assigned to by client.

Responsible for:

- Multiple tasks assigned on multiple technologies.
- Developing security patch delivery system for Client's offline machines on-field. (Windows as well Linus OS)

- Debugged a Test suite to work for updated version of Web Application with-in stringent deadlines.
- Updating multiple Linux utilities/tools as per the latest requirement by the Client.

Jun'2016 – Current	
Project:	Merlin@Home and Unity Programmer
Company:	Capgemini India
Client	Abbott, USA
Environment:	Windows Client-Linux Server Environment
Role:	ClearCase Administrator and Application Support

Brief description of the project:
Unity project is about development, verification and maintenance of Patient critical Class III Programmer & monitoring (In-Clinic & remote) units used by doctors to communicate with implanted Pacemaker, ICD, CRT and Monitoring Devices.
Merlin@Home project deals with the development, Verification & maintenance of remote care solution developed by SJM to remotely monitor the health and other cardiac related vitals of the patients implanted with Client manufactured ICDs and CRT devices over secured communication lines in the Public Domain

Responsible for:
- Installed, configured and maintained Rational ClearCase in Windows Client.
- Maintenance of ClearCase servers (RHEL 5.7) and resolving issues for smooth functioning of the application.
- Provided online support to offshore developers on ClearCase tool in a Multisite environment.
- Supported users on joining the project, creating development streams, rebasing the work and delivering the Code to onsite servers.
- Supporting users in adding codes to ClearCase, checkouts and check-in and delivering it without any error.

Jun'2016 – Dec'2016 (7 Months)	
Project:	Ensite_Velocity-IT Support
Company:	Capgemini India
Client	Abbott, USA
Environment:	Windows, Linux Client-Server Environment
Role:	Linux and Windows Administrator/ System and Application Support

Brief description of the project:
EnSite Velocity is a cardiac mapping system designed to basically help physicians to diagnose and guide therapy to treat abnormal heart rhythms. It gives 3D mapping of the hearts' electrical activity and also gives catheter position. It is an open platform which means that it is compatible with essentially all diagnostic and ablation catheters, recording systems and energy sources used for ablation procedure.

Responsible for:
- Installation, configuration and upgradation of Linux (RHEL7.1) on Desktops via PXE boot over the network.
- Installing and updating packages using RPM and YUM.
- Configuring freshly installed Linux machines and making required changes for adding them to the testing environment.
- Controlling permissions and ownerships for users and groups.
- Installation of various application licenses on the Linux systems.
- Configuring and Enabling User Profiles for VNC access in Linux system.
- Duplication of project data from onsite to offshore using SCP.
- Downloading latest PRs (product releases) from onsite servers and duplicating them to FTP server so that it is available to the developers.
- Suggesting and implementing solutions which help in reducing man-hours. For eg: Implementing firewall rules for connectivity between Client and Capgemini network.
- Performing variety of maintenance tasks associated with modification and updating of systems.

Dec'2015 – Apr'2016 (5 months)	
Project	CCA Centera and ClaRiion Support
Company:	Capgemini India
Client	EMC2
Environment	Windows Client Application
Role	System Support Engineer

Brief description of the project
EMC2's Centera and ClaRiion are Premium San Disk Array products. We also extended support to EMC2 VNX NAS products. CCA-Team carried out verification of installation, upgrade, and deletion of various nodes (Nodes: Storage devices of predefined EMC2 size) in the Centera and ClaRiion racks.

Responsible for:

- Supporting all series of Clariion, Centera, and VNX storage arrays.
- Verifying customer's array configuration for compatibility using EMC Proprietary software.
- Suggesting changes in their current configuration for Clariion, Centera and for VNX block, file, and unified configurations for better results.
- Providing approvals for array installation, core-software upgrades, de-installation
- Verifying the customer's array configuration for compatibility using EMC Proprietary standards.
- Providing approvals for Centera installation, core-software upgrades, de-installation, Licensing, node addition and similar scenarios.
- CCA supports to install and modify the storage array configurations of EMC CLARiiON and Content storage array configurations of EMC Centera.

Education
Academic

SSC	Dayanand Public School, Nabha	72.00%	2008 - 2009
HSC (Non-Medical)	Dayanand Public School, Nabha	65.00%	2010 – 2011
B.E. (Electronics and Communication)	Chitkara University, Punjab	7.48 CGPA	2011 – 2015

Personal

Date of birth	September 13th, 1994
Gender	Male
Nationality	Indian
Marital status	Single
Languages known	English, Hindi, Punjabi
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