**Arindam Banerjee**

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**SUMMARY OF QULIFICATIONS**

* 14+ years’ experience in Project Management, Service Delivery, Transition & Transformation, Incident & Change Management.
* Special strength in planning, building, implementing and troubleshooting solutions for multiple products.
* 5+ years’ experience as Project Manager using PMBOK practices, MS Project, managing large IT infrastructure projects that involve implementation, deployment, datacenter migration, datacenter consolidation, and upgrades to multiple vendor solutions.
* Collaborated and managed teams located in US, Europe, Asia, and Latin America.

**MULTIPLE VENDOR SOLUTIONS**

**IBM:** Power Systems, Pureflex, Blade center, Tape, Disk Storage, ILMT

**Microsoft Server Systems:** Exchange, IIS, SMS/SCCM, ISA, AD, WSUS, SQL

**Cisco:** Networking and Security

**Other:** VMwareESX, vCenter Server, Symantec

**Certifications**

IBM Certified on AIX 7, IBM December 2013

HP-UX 11i v3 System Administration, HP November 2009

Veritas Storage Foundation 5.0 Administration for UNIX, Symantec February 2009

p5 and pSeries Enterprise Technical Support AIX 5L V5.3, IBM October 2008

p5 and pSeries Administration and Support for AIX 5L V5.3, IBM September 2007

Building Scaleable Cisco Internetworks, Cisco Systems April 2007

Red Hat Certified Technician, Red Hat May 2006

Cisco Certified Network Associate, Cisco Systems May 2004

Microsoft Certified Systems Engineer. Microsoft December 2003

**Work Experience**

**Infrastructure Project Manager January 2014 - Present**

**Client: Pacific Gas and Electricity (PG&E)**

**Location: San Francisco, CA**

**Responsibilities:**

* Managing IT Infrastructure Projects for PG&E, to support the IT environment.
* SAN switch replacement: Replacing the SAN switches which have been out of support. The matter was complex as the SAN switches were old and supported various servers like Windows, Linux, Solaris and AIX servers. Many of them were of older versions.
* DNS Server replacement: The DNS server was old and was not catering correctly to the hugely diversified needs of the day. The new set of DNS servers were set up in each of the data centers and the DNS entry of the old servers was changed to reflect to the new DNS servers
* OS Upgrade for SAP: These were all AIX servers. However, they were all of different OS versions and built in different multiple ways. Power HA needed to be upgraded.
* Other Infrastructure Projects

**Infrastructure Project Manager October 2012 – December 2013**

**Client: Walt Disney Corporation, with Data Centers in NC, OH, CA, FL**

**Location: Glendale, CA & King’s Mountain, NC**

**Responsibilities:**

* Actively managing the Data Center Migration from IBM owned Data Center in Columbus, OH to Walt Disney owned Data Center in King’s Mountain, NC
* Participation in Planning and strategy meetings to perfect the plan
* Verifying the SDP has all the required information. That would include the details of the hardware to be ordered from the Vendors, the precise information regarding the Fiber channel and Ether channel ports to be cabled, and the number of Virtual servers to be carved out of them.
* Once the Hardware is in place, to get the cabling done to connect the Frames to the switches
* Get the SAN and network teams up and running to be ready for server deployment
* Get the Server teams to start preparing the server environment
* Get the Application teams to do their part
* Prepare for the cutover from the current to the new Data Center
* Final Cutover with the Application shutting down on Friday and coming up on Monday from the new Data Center

**IT Project Manager/ Project Lead/ Unix Team lead January 2010 – September 2012**

**Client: Avery Dennison Corporation, with Data Centers all over the globe**

**Location: Brea, CA**

**Responsibilities:**

* Actively participating in the Data Center Migration from Siemens owned Data Center in Newark, CA to Avery Dennison owned Data Center in Culpeper, VA
* Participation in Planning and strategy meetings to perfect the plan
* Consolidation phase after the Data Center migration
* Transformation to newer smarter technologies after the data center migration
* Working with project team spread across different geographic regions.
* Handled project delivery and project financials.
* Liaison with external vendors for receiving quotations and other details such as delivery schedules & payment terms.
* Extensive experience with enterprise project/transition life cycle through all phases.
* Handling day to day Infrastructure Projects

**Unix Team Lead January 2008 - January 2010**

**Client: AVIVA, world's fifth-largest Insurance group, largest in UK**

**Location: Norwich, UK**

**Responsibilities:**

* Administered Logical Partitions (LPAR/DLPAR) on IBM P590, IBM P570 and IBM Blade JS22
* Created VIO Server for Power 5 P590 Frames in AIX 5.3, Configured Shared Ethernet Adapter
* Configured client and server partitions, SEA and VSCSI server and client Adapters, Virtual Ethernet adapters using HMC in a VIOS 1.x.
* Allocated resources (Memory, Processors, Adapters and disks) for LPAR using HMC and installed AIX 5.3 OS images on client partitions.
* Performed day to day systems administration tasks including user management, Space monitoring and maintaining for file systems, setting up cronjob and alert log monitoring, performance monitoring and tuning.
* Solved system and customers generated problem tickets in a proactive and timely manner.
* Configuring Etherchannel of Ethernet adapters to give redundancy
* Using Veritas Storage Foundation for Creating Veritas Volumes and filesystems

**AIX Systems Engineer February 2006 - January 2008**

**Client: AVIVA, world's fifth-largest Insurance group, largest in UK**

**Location: Bangalore, India**

**Responsibilities:**

* Administered Logical Partitions (LPAR/DLPAR) on IBM P590, IBM P570 and IBM Blade JS22
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* Solved system and customers generated problem tickets in a proactive and timely manner.
* Configuring Etherchannel of Ethernet adapters to give redundancy
* Using Veritas Storage Foundation for Creating Veritas Volumes and filesystems
* Installing Veritas Cluster Service and configuring for redundancy
* Change the heartbeat links of the VCS Cluster Servers, by taking down one of the heartbeat link at a time

**UNIX System Administrator April 2005 - January 2006**

**Business Transformations Solutions,**

**Bangalore, India**

**Responsibilities:**

* Involved in implementation, configuration and administration of highly available clustered environment running DB2 on a 2-node Veritas Cluster Solutions 5.0 mutual takeover cluster using Aliasing.
* Managed cluster resources, shared LVM components, users and groups, and also provided maintenance and support.
* Performed day-to-day UNIX system administration activities including user account creation, quota allocation, installing patches and fixes in AIX servers
* Administered LPAR/DLPAR using HMC running on a p570 machine.
* Configured and managed NFS, DNS.
* Managed physical volumes, volume groups and logical volumes using AIX LVM in IBM p-series/Power5 servers and replaced failed disk.
* Monitored and controlled file systems growth.

**Network & System Administrator March 2001 - February 2005**

**Digitech Infosystems – Howrah, India**

**Responsibilities:**

* Configured Network infrastructure, and supported servers and their network
* Managed file permissions & ownership for important directories & files.
* Designed & implemented of systems backup & recovery policies.
* Implemented DNS, NFS, and Auto mount networking services.
* Performed Systems monitoring and alert system, system backups, tape archives.
* Implemented and maintained Backup strategy with automated scripts tar, cpio etc.

**EDUCATION**

**MBA, opt: Information Technology,** CSU, East Bay, Hayward, CA Expected – 06/2017

**Post-Graduate Degree**, University of Calcutta, Calcutta, India

**BS**, University of Calcutta, Calcutta, India