**RESUME**

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**Objective:**

Seeking a challenging solution development position, with a strong emphasis on AWS & Cloud technologies, where I can use my current skill set, ability to learn quickly, 4 years of experience, and desire to define and create the best solutions possible to become an invaluable asset to the company.

**Professional Summary:**

* I have around 4+ years of Experience as **Devops Engineer** at EMC Data storage Systems Bangalore from Dec2012 to till date.

Core Competencies

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| --- | --- |
| * AWS, Jenkins * CLARiiON,VNX Fundamentals * ViPR SRM * SAN Management * Technical skills on EMC storage * Fundamentals in backup technologies like avamar,Networker |  |

Professional Achievements:

* Certified Information Storage and Management
* Certified ITIL Foundation V3.
* Received Field nomination award for good work in Walmart project.
* Received Bronze Award for dedicated work in Walmart Project.

**Technical skill**

Continuous Integration : Jenkins

Version Control : GIT, SVN

Operating Systems : Linux and Windows

HashiCorp tools : Vagrant and etc.

Automation Tools : Chef.

Alerts and monitoring : Nagios

Agile mode (Defect Tool) : JIRA.

Cloud platform : AWS

AWS Services : EC2, Network, ELB, S3/EBS and etc.

Container and automation : Docker

Standard protocols : TCP/IP, HTTPS & SMTP

Virtualization technologies : Linux, AWS

**Project Details:**

**Project #1**

**Company :**

**Client :**

**Project duration : August 2015 to till date.**

**Roles & Responsibilities:**

* I have experience with CI systems (Jenkins)
* I have experience with revision control source code repositories (Git).
* Creating and configuring the **VPC setup in the AWS environment (Public subnet, Private Subnet, NAT gateways).**
* Created **EC2** instances and **S3 buckets** with the objects on different classes of storage (**Standard, Reduced Redundancy, Standard-infreq Access**) and attached those volumes to EC2 Instances.
* Created repositories according the **structure required with branches, tags and trunks – in both SVN and GIT**.
* Creating **EC2** instances with specific **IAM roles.**
* Integrating **AWS** with **Puppet and** creating Puppet **Manifests.**
* Creating and maintaining slave machines in **Jenkins**, and parameterized the projects to specific environments (like Production, Test).
* Integrated **Git, Maven, and Tomcat** with continuous deliver tool **JENKINS.**
* I have experience in Linux/Unix and Systems Administration skills.
* I have experience revision control systems (Subversion, branching and merging)
* I have experience working on Amazon AWS
* I have experience in designing and building web application environments on AWS
* I have Strong understanding and knowledge of AWS Services (EC2, Network, ELB, S3/EBS, etc.)
* I have experience with Automation Tools (Chef or Puppet)
* I have experience working with Systems & Networking teams for Server builds and Network set up and related issues.
* I have experience in Agile mode, Using tools like JIRA
* Experience with IaaS cloud platform such as AWS
* Experience working with scripting languages
* Operation and architecture of multi-tier distributed systems involving load balancers, caching layers and real-time event processing
* I have experience in system and application installation, configuration, tuning, maintenance.
* I have experience in AWS Environment troubleshooting and setup.
* I made Configuration and maintenance of monitoring and alert system.
* I can automate the Server process using AWS Opswork.
* Overall responsibility for the day-to-day tasks that are assigned to me, reporting or updating periodically to the client. Responsible for maintaining the Ticket log.
* I have experience with virtualization technologies (Linux, AWS, Docker, etc.)
* I have experience working with monitoring tools (Nagios, New Relic and etc.)
* I have experience with configuration management and deployment tools (Chef, Jenkins, AWS OpsWorks, and AWS Cloud Formation etc.)

**Project #2**

**Company :**

**Client :**

**Project duration : Dec 2012 to August 2015.**

**Roles & Responsibilities:**

* I have around 3years of experience in the field of IT handling Enterprise Products of EMC2 storage.
* Working as Associative Delivery Specialist as for EMC2 Pvt Ltd We are monitoring nearly 510 CLARIION arrays.
* Provide technical support to existing and prospective customers for EMC products.
* Implementation, designing, Installation, configuration, problem solving, supporting and troubleshooting of EMC Storage SAN.
* Setup and Commissioning of EMC CLARIION AX4- series CX 500, CX300.
* Working on raid concepts, hot spare, global spare, thin provisioning, hot and cold swap.
* EMC Storage administration.
* Expertise in Volumes/Luns creation.
* Exposure to Storage Technologies – SAN.
* Exposure to Configuring RAID Groups and LUNs – GUI.
* Exposure to work on Navisphere and Navicli.
* Exposure on Enclosure Hardware issues.
* Have good communication and leadership skills. Comfortable in Technical presentations.
* Worked with Storage Technologies SAN troubleshooting on the same.
* Worked extensively in Troubleshooting of EMC CLARIION storage systems.
* Exposure to Configuring Storage System Properties, RAID Groups and LUNs – GUI
* Exposure to LUN Expansion, Migration, work on Navisphere and Navicli.