**ASHOK KUMAR**

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**Phone – 9891960567**

**SUMMARY**

* **Successfully designed and delivered secure Cloud solutions and architecture for major organizations.**
* **Earned a reputation for designing cloud deployment strategies that mitigate risk while meeting infrastructure, employee, customer and budgetary needs.**
* **More than 7 years’ experience with Amazon & Google Cloud platform and other cloud platform and SaaS/PaaS technologies.**

Technical Expertise

* Cloud & SaaS Platforms:- Amazon Cloud, Google Compute Engine, App Engine, Elastic Beanstalk,EC2,RDS,SES,SNS,Auto-Scaling,Redshift, VPC, Glacier,S3 etc.
* OS Platform: Redhat, Ubuntu,Centos and Amazon AMI
* CLI Tools:- SVN/CVS and Git for subversioning and also used AWS CLI Tool.
* Architect Experience:- Used Online tool to prepare the servers architecture for the projects.
* Database:- Mysql Cluster, Percona XtraDB Cluster, MongoDB,RDS,NoSQL

**Education/Qualification:-**

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| MCA | Master in Computer Application |

**Technical Certification:-**

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| MCSE | Microsoft Certified System Engineer |
| RHCE | Red Hat Certified Engineer |
| GDCE | Google Deployment Certified Engineer |
| AWS Certificate | Architecting on AWS Training Certificate |

**EXPERIENCE SUMMARY:-**

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| **Company:- Kellton Tech Solutions Limited** |
| **Duration:- Sep 2012 to till date** |
| **Position:- Senior Engineer - Cloud Computing & Server Infrastructure** |
| **Responsibility:- Manage Multiple Project with different platforms** |
| * Manage Dedicated servers on different hosted provider like (Amazon(EC2),Serverbeach,RackSpace,NTT) and also manage Google cloud * Also provide Client support if they need any help for servers related * Server configuration on Cloud and dedicated platform * Apache & Nginx Configuration on the servers * Php installation and configuration. * Configuration S3(Simple Storage Service) and Google Storage for Backup * CDN(Content Delivery Network) with S3 for websites * RDS(Relational Database Services) and MYSQL with Linux server. * RDS Tunning with RDS command line tool and control panel. * Manage Web application Server with Load Balancer at cloud. * Working with all available services at Amazon Cloud. * Servers Configuration as per client requirement. * Apply Security on the server On Apache and Server Level. * Auto Scaling Architect and Configuration * SES configuration with Linux Postfix for Email Solutions * Route53 Configuration with Existing DNS Servers. * Elastic Beanstalk websites configuration with git function. * Manage cvs,svn and git servers. * Apache and MYSQL Tuning as per the resources * Configure Google server on Google platform. * Configure Google Storage for Backup as per client Requirement. * Percona xtraDB Cluster install and configuration * Nginx install and configuration on servers if client requirement. * Make project plan and deployment on cloud platform. * **Prepared Servers Architecture for project.** * **Load Testing with Jmeter tool** |

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| **Company:- MediaAgility India Pvt. Ltd.** |
| **Duration:- 1 Year (Oct2011 to Sep2012)** |
| **Position:- Sr. System Administrator** |
| **Responsibility:-** |
| * Manage IT Team and assigned the work to team members. * Manage Dedicated servers on different hosted provider like (Amazon,Serverbeach,RackSpace and Google Cloud) * Also provide Client support if they need any help for servers related * Server configuration on Cloud and dedicated platform * Apache & Nginx Configuration on the servers * Php installation and configuration. * Configuration S3(Simple Storage Service) and Google Storage for Backup * CDN(Content Delivery Network) with S3 for websites * RDS(Relational Database Services) and MYSQL with Linux server. * RDS Tuning with RDS command line tool and control panel. * Manage Web application Server with Load Balancer at cloud. * Working with all available services at Amazon Cloud. * Servers Configuration as per client requirement. * Apply Security on the server On Apache and Server Level. * Auto Scaling Architect and Configuration * SES configuration with Linux Postfix for Email Solutions * Route53 Configuration with Existing DNS Servers. * Elastic Beanstalk websites configuration with git function. * Manage cvs,svn and git servers. * Apache and MYSQL Tuning as per the resources |

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| **Company:- Ebusinessware India Pvt. Ltd.** |
| **Duration:- 4 Year (Oct2007 to Sep2011)** |
| **Position:- Sr. System Administrator** |
| **Responsibility:-** |
| * Manage IT Team and assigned the work to team members. * Manage Dedicated servers on different hosted providers(Amazon,RackSpace,Godaddy) * Also provide Client support if they need any help for servers related * Server configuration on Cloud and dedicated platform * Configuration S3(Simple Storage Service) and Google Storage for Backup * Manage Web application Server with Load Balancer at cloud. * Working with all available services at Amazon Cloud. * Servers Configuration as per client requirement. * Apply Security on the server On Apache and Server Level. * Auto Scaling Architect and Configuration * SES configuration with Linux Postfix for Email Solutions * Route53 Configuration with Existing DNS Servers. * Also Manage window servers. |

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| **Company:- Sterling Infoways India Pvt. Ltd.** |
| **Duration:- 1.6 Year (Feb 2006 to Sep07)** |
| **Position:- System Engineer** |
| **Responsibility:-** |
| * Manage clients and provide support as resident engineer * IBM Servers installation and Configuration. |



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