**NAME: M Pavan kalyan**

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**Linux Engineer** **Voice: +91 6303547575**

**Objective:**

To work in challenging environment to improve career prospects in Higher Level and contribute to the best of my knowledge and ability.

**Summary:**

Having internship experience on  **Aws and Linux Administration.**

**Educational Qualification:**

* BCA( computer application ) ,in SPVM degree college, Gorantla,Anantapur, India.

**Professional Experience:**

* Working as Aws, Linux admin at Hinduja Global solutions pvt ltd and 1.1 year of experience in Health Care Project of linux server.

**Technical Skills:**

Operating System : Linux Administration, Windows

Version controller : GIT, Putty

Cloud Environment : AWS

Scripting : Shell Scripting(Bash).

Monitoring Tools : Nagios.

Ticketing Tools : Service now

**Professional Skills: (Current Project)**

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| **Client** | Hinduja Global solution |
| **Skills** | Git,Putty,AWS, Linux Administration, Nagios,service now. |
| **Rol**e | Aws, linux system admin Engineer |

**Roles & Responsibilities:**

* Install and Configure the RHEL-7 Servers. Patch Updation. User Management and ACL permission at directory Level. Configure the LVM and creating the mount points. Handling 80 servers.
* Creating jobs using crontab. Manage installations of node, deployment configuration, administration, backup, Installed required .
* Creating, Configuring, by Integrating GIT.
* Involved installing on a Linux machine and created.
* Manage and configure AWS services EC2, ELB, EBS, S3, RDS, IAM, Autoscaling, and VPC.
* Setting up Amazon EC2 instances, VPCs, and security groups.
* Setting up databases in AWS using RDS, storage using S3 buckets and configuring instance backups to S3 bucket.
* Monitoring all application servers and services by using Nagios.
* Vpc creating in Aws.
* Working on user management system.

**Declaration:**

I hereby solemnly affirm that all the information furnished above is true to the best of my knowledge and belief.

(PAVAN KALYAN)