

# RESUME

**Pavankumar jonnalagadda**

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## CAREER OBJECTIVE

To be associated with leading corporate of hi-tech environment with committed & dedicated people that provides an opportunity to explore myself fully and realize my potential. Willing to work as a key player in a challenging & creative environment.

## Professional Training:

### Amazon Web Services:

- Design the environments in cloud based on customer requirements
- Securely controlling AWS users and groups access to AWS services and resources by using IAM, creating IAM roles for customer requirements
- Configure Security Groups for EC2 Instances
- Configuring Load balancer (ELB)
- Create and attach the EBS block storage to EC2 instances
- Automate the EBS periodical snapshots
- Create and Configuring S3 buckets
- Experience in configuring Auto Scaling to scale EC2 capacity up or down automatically
- Enabling Cloud watch for monitoring EC2 instances and Elastic Load Balancers
- Deploying, managing, and operating scalable and highly available systems on AWS
- Setup a VPC, Subnets, Route Tables (Public and Private) and Network ACLs based on client requirements
- Establish VPN connection between Customer gateway and Virtual Private Gateway(AWS)
- Establish VPC peering between two AWS accounts.
- Managing domains and DNS records with help of Route53
- Knowledge on Amazon Relational Database Service (RDS)
- Knowledge on Install the AWS Command Line Interface on Linux
- Creating alarms in cloud watch service for monitoring the server performance, CPU utilization and disk usage etc.
- Create an EC2 instances with AWS CLI.
- Create snapshots for EC2 volumes with AWS CLI.
- Create an S3 buckets and configuring and managing with AWS CLI.
- Create IAM users & groups, roles with AWS CLI
- Setup and create VPC, subnets and VPC peering with the AWS CLI tool.

### Linux operating system:

- Linux commands, filter commands, editors
- Knowledge on redirection commands, managing partitions
- Modify file ownership and permissions using ACL, SUID, SGID, Sticky Bit
- User and Group administration commands
- Creating a Partitions
- Yum, rpm commands for package installation, update,status
- Knowledge on FTP server
- Knowledge on NFS server
- Knowledge on Crontab
- Filesystems using Logical Volume Manager

### TECHNICAL SKILLS

- **Operating Systems** : Microsoft Windows XP/2003/2007/2012, RHEL
- **Cloud technology** : AWS (Amazon Web Services)
- **Web Server** : Apache (basic knowledge)
- **Scripting Language** : Shell Scripting
- **Knowledge on** : Ansible

### EDUCATION

- **B. Tech(CIVIL Engineering)**from MVR College Of Engineering and Technology (JNTUK) with an aggregate : **65%**
- **Intermediate** from Chaitanya Junior and Degree College with an aggregate: **63 %**
- **SSC** From Jaya Siddartha convent concepts School with an aggregate: **73%**

### STRENGTHS

- Flexibility to work and have good communication skills.
- Ready to face challenges and positive attitude always.
- Truly belief in hard work and honesty.
- Creating a Positive work environment.

**PERSONAL INFORMATION**

**Sex and Marital Status** : Male and Single  
**Date of birth** : 25-09-1997  
**Nationality / Citizen** : Indian  
**Language Proficiency** : English, Telugu  
**Hobbies** : Playing Badminton, Cricket, Kabaddi  
**Address:** S/o Samba Siva Rao , Munagacherla post, Krishna District,  
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**Date:**

**Place: HYDERABAD**

**(Pavankumar Jonnalagadda)**