

RASHVANTH AS

(MCA)

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CONTACT INFO (Social Network)

Linked In: Rashvanth AS

CAREER OBJECTIVE

- To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. To learn new technologies and methodologies to deal with real life problems.
- Highly organized and motivational college graduate, seeking for a position in your organization. Open to working with start-ups as well as established companies.

Relevant Training

- AWS services (Certified) – Besant technologies (Bdreamz global solution pvt ltd).
- 6 Months of Linux Trainee at Besant Technologies .

TECHNICAL SKILLS

AWS:

- Built **S3** buckets and managed policies for S3 buckets and used **S3 bucket** and **Glacier** for storage and backup on **AWS** .
- Worked extensively with AWS services like EC2, S3, VPC, ELB, AutoScalingGroups, Route 53, IAM, CloudTrail, CloudWatch, CloudFormation, CloudFront, SNS, and RDS.
- Built a **VPC** , established the site-to- site VPN connection between **Data Center** and **AWS** .
- Develop **EC2** servers for **automation** for app teams for deployments in multiple environments like Dev, QA, and Production.
- Perform troubleshooting and monitoring of the Linux server on AWS using **Cloudwatch** .
- Management and Administration of AWS Services **CLI**, **EC2** , **VPC** , **S3** , **ELB** Glacier, **Route 53** , **Cloudtrail** , **IAM** , and Trusted Advisor services.
- AWS Elastic Beanstalk to create a deployment pipeline.
- Good Experience in architecting and configuring secure cloud VPC using private and public networks through subnets in AWS.
- Amazon **IAM** service enabled to grant permissions and resources to users. Managed roles and permissions of users with the help of **AWS IAM** .
- Initiating alarms in **CloudWatch** service for monitoring the server's performance, **CPU Utilization** , disk usage etc. to take recommended actions for better performance.
- Configured **AWS Multi Factor Authentication** in **IAM** to implement 2 step authentication of user's access using Google Authenticator and AWS Virtual MFA .
- Included **security groups** , network **ACLs** , **Internet Gateways** , and **Elastic IP's** to ensure a safe area for organization in AWS public cloud.

- Writing **UNIX shell scripts** to automate the jobs and scheduling **cron** jobs for job automation using commands with Crontab.
- Design **AWS Cloud Formation** templates to create custom sized **VPC** , **subnets** , NAT to ensure successful deployment of Web applications and database template
- Set up and built AWS infrastructure with various services available by writing cloud formation templates in json.

LINUX OPERATING SYSTEM:

- Good knowledge of Linux, Installation of Linux in different modes.
- Installation and up gradation of OS, Kernel and additional Packages using RPM and YUM.
- User administration and password policy management.
- Knowledge in booting and shutdown procedure.
- Having the knowledge of configuring different servers (FTP, WEB, NFS, SAMBA, Send mail & Autofs).
- Having the knowledge of configuring IP table rules, SELINUX, TCP wrappers.
- Monitoring server performance and application process.
- ISCSI Server configuration & client configuration.
- Configuration of swap.
- Good knowledge of File System management and ACL and Backup Tools.
- Troubleshooting Linux, User and Group management.
- Analysing and Rectifying Login and Booting Issues.
- Having the knowledge of creating LVM.
- Configuring crontab and scheduling the jobs
- Good understanding of error logging subsystem.

EDUCATION & QUALIFICATION

- MCA with 73% Aggregate from Alagappa University ,Karaikudi ,during 2020-2022.
- BSC (CT) with 64% Aggregate from kongunadu collage ,Coimbatore ,during 2017-2020.
- HSC with 62% Aggregate from Mahendra school, Namakkal.
- SSLC with 82% Aggregate from Holy Angles School, Namakkal.

PROJECTS

- Two wheeler service provider

It is the very innovative system to keep the customer to find the work shop service centre. This App is used to find the best service centre and spare parts for bikes in real time reports to customer. This system was designed by Android Studio (XML), SQL Lite and java platform.

STRENGTHS

- Ability to work well with all levels of professionals.
- Team player, Share with other ideas.
- Ability to learn quickly new technologies.

PERSONAL PARTICULARS

Current Address : 4th Cross, Kundalahillai colony, white field, Bangalore.

Permanent Address : 1/13, Andipalayam, Tiruchengode, Namakkal,
Tamil Nadu-637214.

Age : 22

Date Of Birth : 18/04/2000

Gender : Male

Marital Status : Unmarried

Known Language : Tamil , English.

Hobbies : Learning about technical things, Research about stocks.

DECLARATION

I hereby declare that the above-mentioned information is accurate to the best of my knowledge and belief

Place: Bangalore

AS.Rashvanth