

V.BALAMURUGAN - Jr.Cloud Engineer

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PROFILE

Having 1.5 years of experience as junior Cloud Engineer, responsible for Implementing and coordinating with different patching solutions with developers and IT staff to oversee the code releases, combining an understanding of both engineering and coding from creating and implementing systems software to analyze data and improve existing ones and reports tickets issues to lead admin team to increase productivity in the workplace.

PROFESSIONAL EXPERIENCE

Jr.Cloud Engineer, PLCTechnologies chennai

Jun 2020 – present

Roles And Resonsibilities:

- Created secured infrastructure network using VPC with security group and subnets with public and private to the company requirements.
- configured multiple Ec2 instances with preferred Os.
- Took Ec2 volumes snapshots for routine backups and archiving.
- Utilized load balancers for Ec2 nodes.
- Created services like EBS and EFS S3 buckets according to regions for data storage based on requirements.
- Created cloud watch, Auto scaling under lead guidance.
- Worked on IAM roles and policies ,security and authorization to create users and access.
- Initiated vpc Peering and Transit gateway connection to communicate among vpc.
- Incorporated Nat gateways for private ip address/subnet connections, services as per client need.
- Knowledge on migration concepts have an exposure on hypervisor tool in small scale operations.
- Worked on Devops Git creating Git repository and used basic git commands.
- worked on CI/CD pipeline using Jenkins maven tool simple scale environment.
- Worked on containerization tools like Docker by converting image to container from dockerhub.
- And have basic understading on orchestration tool Kubernetes, and basic configuration tools like Ansible, terraform, and monitoring tool like nagios

ORGANISATIONS

PLC TECHNOLOGIES, Jr.Cloud Engineer

Jun 2020 – present | Chennai, India

**BATS (Bangalore airport terminal services),
Cargo Assistant**

Mar 2015 – May 2018 | Chennai, India

SKILLS

soft skills

**Ability to handle pressure and work along with the team members*
**Good communication to convey the exact details of work*
**Able to handle new software's and applications*
**Have good time management and prioritize the given task*
**Ability to adopt according to the environment and the situation*
**good in logical and analytics to communicate with the metrics*
**Self motivated and good in work ethics*

IT Skills

Programming Languages : Python
Operating System : Linux, Windows
Cloud : AWS cloud services

Devops : Git,Maven, jenkins,docker.

EDUCATION

B.TECH INFORMATION TECHNOLOGY,
KAMBAN ENGINEERING COLLEGE (ANNA UNIVERSITY)

May 2008 – Jun 2011
TIRUVANNAMALAI, INDIA

DIPLOMA IN ELECTRICAL AND ELECTRONICS,
PRIYADHARSHINI COLLEGE(TECHNICAL EDUCATION CHENNAI)

Mar 2005 – 2008
VELLORE(vaniyambadi), INDIA

PERSONAL DETAILS

Date of birth : 12.05.1989.
Nationality : Indian.
Marital status : single
Languages known : Tamil,English,Hindi

DECLARATION

I hereby declare that the above information given by me is true to the best of my knowledge and belief.

V.BALAMURUGAN
Chennai (Thiruvallur)