

Subbulakshmi M

**Associate -Cloud**

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**Location:** Chennai

**CAREER OBJECTIVE**

Seeking a challenging & rewarding career where I can contribute my skills & deliver the best-fit products to the client requirements and to main a sustainable environment in the **Cloud Computing Space.**

**EXPERIENCE:**

* **Organization : SecureKloud Technologies Limited**
* **Designation : Associate - Cloud**
* **Period : July 2021 to Present**
* **Technical Skills : GITHUB, AWS, Jenkins, Grafana, Terraform, Docker &Kubernetes**
* **Operating Systems : Linux & Windows**

**WORK EXPERIENCE: -**

* Gained experience in AWS services like **EC2, IAM, S3, RDS, Cloud Watch, SNS & VPC**
* Hands-on experience with **EC2, ELB, EBS, S3, VPC, IAM, RDS Cloud Watch, and Autoscaling.**
* Good understanding and Hands-on experience in interconnecting **AWS services.**
* Hands-on experience in monitoring tools like **Grafana.**
* Experience working in DevOps tools like **Terraform** and **Docker**.
* Gained experience in **Terraform Provisioners** like Local exec, Remote exec, and File exec. Applied Knowledge on Terraform using an **S3 backend.**
* Familiar with **Terraform Modules** and **Terraform Variables**.
* Troubleshooting issues on **EC2, IAM & RDS Bucket policy**.
* Worked in Docker with Creating an Image and Creating Custom Images.
* Hands-on experience with **Docker pull /push** images in the

**Docker repository.**

* Familiar with **Docker Backup & Restore** Images and Containers.
* Writing **python boto3** script to automate repetitive tasks and Configuring with Lambda.
* Basic knowledge on **Kubernetes** to Create **Clusters**.

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| **SKILLS:** |  |  |
|  | Programming Languages/Scripts | - Python |
|  | Web Technologies | - HTML |
|  | Web framework | - Frappe |
|  | Web/Application Servers | - Apache Web Server. |
|  | IDE | - Visual Studio Code, PyCharm |
|  | Databases | - MySQL |
|  | Cloud Platforms | - AWS |
|  | Operating Systems | - Linux, Windows, Ubuntu |
|  | Code Repository/Version Control | - GitHub |
|  | Containers and Orchestration | - Docker, Kubernetes, Amazon EKS |
|  | DevOps Tools | - GitHub, Docker, Kubernetes |
|  | Scripting Tools | - PowerShell |
|  | Monitoring Software | - Grafana |

* Cloud Infrastructure Templates/IaaC - Terraform

**EDUCATION:**

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| **COURSE** | **INSTITUTE** | **YEAR OFPASSING** |
| B.E (Computer Science and Engineering) | K.S.R College of Engineering Tiruchengode | May-2021 |

**DECLARATION**

I hereby declare that the above-furnished details are true to my knowledge and belief.

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| Place: Chennai | Yours Sincerely, |
| Date: 14/03/2023 | (**Subbulakshmi M**) |