## RESUME

**Name -** 

Email id :

Contact :

**CAREER OBJECTIVE**

To work in a healthy environment where my knowledge will be upgraded, shared and best-utilized, with excellent analytical and self-learning skills in contributing towards the success of an organization.

**WORK EXPERIENCE**

# **xx** **xx** Consulting (3rd Jul-20 to 15th Jan-21)

## Associate Consultant

DevOps

* User Creation and Group creation on Linux
* Created private Docker registries (local and centralized)
* Implementation of Kubernetes cluster on CentOS/Ubuntu machines on VM
* Creation of Kubernetes Dashboards
* Installation of Prometheus and Grafana Abinitio
* Installation of Abinitio and Java, Telegraf and other s/w as required
* Tag Deployment on Production Servers
* Service request generation using service-now
* Support for job creation in Control Centre
* Linux Server Support

# **xx** **xx** **xx** Pvt Ltd (9th Oct-17 to 12th Jul-19)

## Process Executive

* Worked with Nvidia (Client) on Autonomous Vehicle project
* Labelling of Images using Hatch Tool
* Promoted to QA for checking quality of labelled images

# **xx** **xx** & Engineers Ltd (14th Jan-14 to 8th Aug-15)

## System Administration

* Responsibilities on Imphal Site:

-Office Setup.

-Installation of Windows operating System and related software

-Troubleshooting Hardware and Software related problems

-Troubleshooting LAN problems

* Worked as IT Engineer (SAP) on SAP-Functional Module (PS).(4 months)
* Responsibilities handled :

-Individually handled SAP-Budget (PS)

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| --- | --- | --- | --- | --- |
| **Academic Background** | | | | |
| Course | Institute Name | Board/University | Year | CGPA/Percentage(%) |
| Post- Graduation M.Tech (CSE) | xx.xx COLLEGE OF ENGINEERING, xx | AUTONOMOUS | 2017 | 8.19 |
| Graduation B.E.  (Information Technology) | G.xx.xx COLLEGE OF xx xx,xx | UNIVERSITY OF x | 2013 | 65.73 |
| Class XII (HSC) | xx JUNIOR COLLEGE,xx,xx | xx STATE BOARD | 2008 | 67.5 |
| Class X (SC) | xx ENGLISH SCHOOL xx,  xx | xx STATE BOARD | 2006 | 68.93 |

**TECHNICAL SKILLS**

## Cloud Platform: - Amazon Web Services

* + EC2- Launching Linux and Windows Servers
  + VPC-Configure public and private subnets and connecting to private instances through Bastion Host
  + Knowledge on Storage Concepts such as S3, Glacier,EFS
  + IAM- Creating IAM users and assigning policies for individuals
  + Load Balancing-Paired with Autoscaling for scalability for High Availability of servers in peak/off hours
  + Lambda- Knowledge of setting up serverless infrastructure for developers to run the code
  + AWS Organisation-Management Service to combine multiple AWS accounts in an Organisation

## DevOps: - GIT, Jenkins, Ansible, Docker, Kubernetes, Prometheus, Grafana

* + Working knowledge and maintenance of version control management systems, such on GIT
  + Knowledge of Jenkins installation on Cloud premises (AWS)
  + Knowledge of User Administration in Jenkins such as creating users, roles etc.
  + Configuring CI/CD set up in Jenkins using Master/Slave set up
  + Configuring CI/CD set up in Jenkins using Scripted & Declarative Pipeline
  + Knowledge of Configuration Management using Ansible
  + Managing nodes through controller using Adhoc commands and creating playbooks through Ansible
  + Creating containers and configuring environment using Docker
  + Creating customized Docker images from customized containers and using Dockerfile
  + Working with Orchestration tools like Docker Swarm and Kubernetes
  + Working with Pods, Deployment, Daemon Sets, Static Pods, Services in Kubernetes
  + Performing Load Balancing, Auto Scaling, Rolling Updates using Kubernetes
  + Working with Metrics, Limit Resources, Resource Quotas
  + Deploying Dashboards
  + Creating Service Accounts, ClusterRole,Clusterrolebindings
  + Installation of Prometheus and Grafana

## Linux Administration

* + Basics of Linux
  + Installation of RHEL using Standard partition
  + Managing partitions and file systems
  + Installing and Managing RHEL7 using LVM
  + Backup and Restore
  + Managing Firewall
  + User and Group Administration
  + Software Management using yum
  + Managing Installed Services
  + Administrating Remote System
* **Operating System** : Microsoft Windows, Linux

**CERTIFICATIONS**

* AWS Solutions Architect - Associate

**CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES**

* Two days’ workshop on ‘Container & IOT Security’ by VMware Software India pvt.ltd
* Active participation in IGNITE 2015 An Entrepreneurship Summit at GHRCE, Nagpur
* Ten days Workshop on Android application development

**STRENGTHS**

* Good Communication Skills
* Team Leader Capability
* Ability to Handle Pressure

**PERSONAL INFORMATION**

* …
* ….
* …
* …

**DECLARATION**: I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of above mentioned particulars.