

**Mahesh P C (Experience 6 + years)**

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**Place : Bangalore ( J P Nagar)**

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### **Professional Summary**

- Good hands-on knowledge of Source Code Management (Version Control System) tools like Git and Github.
- Proficient in developing Continuous Integration/ Delivery pipelines
- Experience with automation/ integration tools like Jenkins
- Knowledge of major cloud service providers, like AWS.
- Good understanding of Infrastructure as Code (Programmable Infrastructure), and how you can achieve that by using tools like Ansible.
- Hands-on knowledge of software containerization platforms like Docker and container orchestration tools like Kubernetes and Docker Swarm

### **Technical Skills**

- **Unix/Linux, Shell scripts,**
- **AWS cloud ,Azure**
- **GIT, GITHUB**
- **Jenkins, Maven, Apache Tomcat**
- **Ansible**
- **Docker, Kubernetes**

### **Work Experience**

**Worked as a Senior Process Associate in Foray software pvt LTD Pvt ( TCS Client) Bangalore,(July 2022 to November 2022)**

- Worked as a Engineer in Sequential Technology India **Pvt Ltd, Bangalore**,(Jan 2016 to July 2022)

### **Project Summary**

#### **Project:**

Duration : July 2022 to November 2022

Role : Senior Process Associate

### **Role and Responsibilities:**

- Responsible for creating branches, merging and resolving merging conflicts.
- Managing and monitoring build jobs from Jenkins
- Responsible for weekly release, doing builds and release notes.
- If any build failure occurs means we need to get in touch with the development team and we need to resolve it.
- Jenkins Master Slave Configuration
- Managing build infrastructures environment setups and monitoring daily operations in Jenkins and enhancing/troubleshoot issues/problems.
- Proficient in AWS services like VPC, EC2, S3, IAM, Route 53.

### **Project Summary:**

<b>Clients</b>	<b>: XO Communications and EarthLink</b>
<b>Duration</b>	: Jan 2016 to July 2022
<b>Role</b>	: Senior Process Associate
<b>Tool Used</b>	: Putty, Linux, docker, kubernetes, git, ansible, Jenkins, aws

### **Role Description:**

Responsible for Network Engineering, Planning, Field Operations and the Network Operations Center to provide our customers industry leading Network and Cloud solutions. Responsible for configuring and managing Cisco 2820, 2800 and TA5000 routers. Troubleshooting and managing. DS1 alarm and error reporting, DS1 loop testing, DS1 BERT testing. Design and layout of standard carrier Copper and fiber local loops (including cooperative loop and head to head testing, CO Wiring, etc.)

### **Responsibilities:**

- T1 engineering for Layer 1 & 2 troubleshooting.
- Circuits for Speed testing and Error Monitoring.
- Troubleshooting LAN and WAN connectivity
- Head to Head testing with access providers like AT&T, Verizon, century link, etc., is also a crucial part of our Objective.
- Work with field Engineers and Testers to isolate Network-Physical Layer Issues.
- Hands on experience on Cisco Routers such as 2800, 2820, TA500 etc. Creation and Support of Client to Site and Site to Site VPNs with company employees and external Clients including monitoring and troubleshooting
- Experienced in provisioning and troubleshooting DS1 and DS0 circuits
- Respond to customer request, problems and mission critical issues using Remedy ticketing system.
- Remote testing through Cisco Routers (Putty or Telnet) by using Commands.

- Creating, updating and managing network documentation using tools like TBS, M6

### **Educational Qualification**

- Bachelor of Engineering From VTU with 8.21 CGPA