



Overview

Executive Summary



Prem Gaddi
Sr Cloud System Engineer
BCSS SD MIA SDU SL MSIT&ADM



Knowledge Boulevard,
Bangalore KA 560048 | INDIA

Prem Gaddi is a Sr Cloud System Engineer in BCSS SD MIA SDU SL MSIT&ADM Cloud Proj in Ericsson India. He has 3.3 years of practical experience in the areas of Infra Operations & Cloud technologies, containers along with core Linux system administration & 5G Core deployment & testing.

Technical Trainings &

Certifications:

- Docker & Kubernetes
- RedHat OpenStack

Public Cloud - Linux | RedHat OpenStack | CEE (Mirantis OpenStack) | Kubernetes | Docker | Openshift



Expertise

Industry Expertise

- Managed Openstack infrastructure & troubleshooting.
- Experience on NFVI and its component like CEE, SDI, Nexenta & maintaining healthy cluster
- Managed RedHat OpenShift infrastructure upgrade, expansion, troubleshooting
- Good understanding and experience of 4G core components and 5GC.
- Hands on experience managing Kubernetes & RedHat OpenShift cluster and their objects like Deployments, Pods, Replicas set, Services and network policies.
- Experience in build of VNFs, migration and real time



Representative Projects

- Build, integrate a 5GC in the lab environment
- Feature, Performance & Regression planning & testing of 5G Core Network function (N3IWF).
- Feature & Regression testing of CGNAT(SGW) in LTE.Root cause analysis of alarm present in NFVI component (CEE & SDI).
- Troubleshooting all SDI related issues
- Root cause analysis of alarm present in RHOC
- Setup RedHat Openstack cloud for client Kubernetes Cluster

Total Work Exp : 3.3 Yrs.

- **Ericsson Global** - Sr Cloud System Engineer(ECAaaS) & Cloud Container Expert(DU)
- **Tech Mahindra Ltd** - Software Engineer (2.5yrs)