

# **Job Description**

## **Qualification:**

- B.E./B. Tech (Computer Science/I.T./ Electronics & Communication) with a minimum of 8+ CGPA in B. Tech
- Complete knowledge on Linux environment.
- Sound knowledge on data base and built- in Frame work.
- DevOps background with exposure to CI/CD tools and Test automation using any scripting language (Shell, Python etc.)
- Understanding of AGILE software development methodology.
- Ability to work as an individual contributor.
- Must have good analytical and troubleshooting skills
- Good Analytical ability and needs to *have excellent Communication Skills*

## **Nice to Have:**

- Experience working with Cloud Native Application deployment (Docker, kubernetes, Ansible etc.)
- Hands-on experience in developing Azure Pipelines for CI/CD/CT
- Understanding of Azure self-hosted Agents, Azure Extensions, Logic Apps, Storage accounts (e.g. blob storage)
- Experience working with GIT, Maven, Ant
- Experience working with TypeScript, JS.
- Candidate should be very Good in preparing HLD/LLD/CIQ/IP Planning and having the capabilities to provide solutions as per customer requirements
- Strong Interpersonal skills and experience working with cross-functional teams, strong analytical and business skills

## **Additional Knowledge:**

- Telecom domain Skills:
  - Good Knowledge of 5G/GSM/UMTS/LTE/IMS Networks and Call flows
  - Good command VoLTE IMS, Capability to provide solutions and architectural design as per customer requirements
  - Solution design & Implementation of Core Network Elements including NTAS

- Technical: Application Servers, VMware, Linux, Open Stack cloud, Preferred - CBIS/CBAM/NCS/NCOM

**Responsibilities:**

- NPO - Provides technical network Planning/designing and optimization support to assist customers in network rollout/modernization. Prepares/compiles Volte IMS product information/configuration source data.
- Knowledge of cloud architecture (CaaS)CNF/VNF, Kubernetes (container/docker), OpenShift.
- Development of network architecture design, and configuration (Datafile), Capacity planning, network interface analysis and design, and overall engineering support. It also involves network performance assessment, audits, and network performance enhancements (optimization).
- Accountable for the timely development and delivery of complex engineering design and support deliveries, focusing mainly on the delivery of the customer GSM/UMTS/LTE core networks.
- Provides technical network planning and optimization support to assist customers in network rollout/modernization. Prepares/compiles NOKIA (Volte IMS) product information/configuration source data.
- Able to deploy, migrate and integrate NTAS solutions with other Peer nodes and on cloud environment
- Applies Global best practices work instructions/processes/tools ensuring high quality and timely deliveries
- Network performance assessment, audits, and network performance enhancements (optimization) on regular basis
- Identifies and solves proactively demanding problems and communicates them to key stakeholders for resolution.
- Ability to optimize network with all components based on traffic trends and customer forecast. Ability to compile Optimized system parameters to tune the network.
- Good analysing skill of resizing, dimensioning, and scaling of network elements like CSCF (P/I/S/E), IMS HSS, BGCF, MGCF, SGW, MGW, SBC, MRF, TAS, Messaging, Conferencing, SNG, MNP servers etc
- Troubleshooting of E2E network issues, Trace analysis coordination with all stakeholders
- Configuration Charging (Ro,Rf,bi/bc), IPSM-MO/MT, S8hr Roaming, NP (Number-portability).