# **Gaurang Ramani**

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In quest of professional enrichment opportunities in Operations & Maintenance of Network & Technical Support with a growth oriented organization in the Telecom sector.

# **Knowledge Preview:**

- ➤ Knowledge of packet core nodes, interfaces and call flows.
- ➤ Knowledge of virtual packet core call flow & Architecture, PGW. SGW. DNS.
- Working knowledge of GGSN, SGSN, MME, SPGW
- Familiar with Gx, Gy, Gn, Gi, interfaces
- > 2G, 3G and LTE troubleshooting
- Basic understanding of linux
- > Knowledge of Routing Protocols

### **Present Organisational Experience**

April 2022 -Oct 2022 At Reliance Jio Infocom Ltd. As Assistant Engineer. Packet core domain.

### **Key Result Areas:**

- ⇒ Performed activities in PCRF like Pack creation/deletion, RECCPCRF Pack Recon, APN configuration in PCRF Control Center, ENT
- ⇒ MoP Preparation of planned activities.
- APN Config in PB etc.Daily base as per Requirement Mop preparing for PACO (GGSN, DNS) node MonitorNetwork Performance and Suggest.
- ⇒ Performed activities in SPGW like ENT APN Configuration, Gx/Gy
- ⇒ Bypass, APN, IMSA, Ruledef, Rulebase creation/deletion, Public Pool
- ⇒ Daily base CR analyzing & scheduling and Also execution to Close phase.
- ⇒ Cofigure MME as per basic requirement.

## Past Organisational Experience

July 2021 -April 2022 At Vodafone Idea Ltd Payroll to Team lease LTD as CHM PACO Engineer

#### **Key Result Areas:**

- ⇒ Check out configuration from GGSN, DNS whenever requirements came. Troubleshoot and repair Faulty Hardware and software.
- ⇒ Daily base as per Requirement Mop preparing for PACO (GGSN, DNS) node Monitor Network Performance and Suggest.
- ⇒ Carried out new plan Packs configurations in PCRF(PB).
- ⇒ LAC& TAC blocking In PCRF (Control center).
- ⇒ Daily base CR analyzing & scheduling and Also execution to Close phase
- ⇒ Performed activities in SPGW like ENT APN Configuration, Gx/Gy Bypass, APN, IMSA, Ruledef, Rule base creation/deletion, Public Pool Load balance, QoS Implementation etc.
- ⇒ Performed activities in Gn-DNS like TAC based traffic migration, SRV based traffic migration, 2g/3g traffic routing, etc.

December 20-June 2021 at Ninja Techno labs as a Network Support Engineer

#### **Key Result Areas:**

- ⇒ Install network Hardware and software.
- ⇒ Troubleshoot and repair Faulty Hardware and software.
- ⇒ Maintain Network and All Security System.
- ⇒ Monitor Network Performance and Suggest.
- ⇒ developing and maintain the all of compressive paperwork associated with network.
- ⇒ Coordinate with all department to help develop network run that smoothly.
  - April 2020-NOV 2020 Date Third eye security system as a Network Support Engineer

### **Key Result Areas:**

- ⇒ Working with Airtel third party as a network support engineer of UMTS,GPRS,LTE
- ⇒ configuring and maintaining the Packet core nodes
- Administrating LAN and WAN connectivity for Client Sites, Installation, Integration and maintenance of LAN and WAN setup.
- ⇒ Maintaining and administering computer network and related computing environment including software, hardware and configuration.
- ⇒ Trouble shooting Router Link related issues.
  - ➤ March'19 March'20 Date Transit Electonics Limited as a Network Support Engineer.

# **Key Result Areas:**

⇒ Working with Bharat Sanchar Nigam limited (BSNL) as a network support engineer of UMTS, GPRS, LTE.

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- ⇒ Daily reporting of KPI to Customer through various report.
- ⇒ Daily Health Check of Nodes through CLI command.
- ⇒ Night support for Major And Minor activity.
- ⇒ Enable/Disable traces for msi sdn has been performed.
- ⇒ Troubleshooting issues of various nodes.
- ⇒ Check healthiness of System.
- ⇒ Performing all program when required.
- ⇒ Protecting data, software and hardware.
- ⇒ Performing disaster Recovery operation and data backups when required.

# Trainings Attended

⇒ One month training completed at BSNL Gujarat circle Ahmedabad center.

## Academics

**Degree in Electronics and Communication Engineering**Passed in March-2019 achieved 69.50%

Gujrat Technological University

**H.S.C** Gujarat Higher Secondary Education Board

Passed in Jun'2015 achieved 57.30%.

S.S.C Gujarat Higher Secondary Education Board

Passed in Jun'2013 achieved 63.00%.

### Personal Details

Date of Birth: 04-09-1998

Address : G-13, Ashirvad shopping center, sarthana Jakatnaka, Surat.

Strength : Result oriented, self-starter, believe in accuracy and perfection.

Languages : Gujarati, Hindi and English.

