

# 1. Global Technical Services Expert / Principal Engineer / Senior Engineer, Wireless Network – UMTS / GSM / WIMAX / LTE

### • Job Responsibilities

- 1. Responsible to plan, implement, integrate, migrate, and perform acceptance test for UMTS / GSM / WIMAX / LTE network
- 2. To analyze network performance, resolve complex network problem, and optimize network architecture.
- 3. As technical point of contact, e.g. engineering team, customer, and vendor.
- 4. To engage directly with marketing team, project team, and customer for the purpose of promoting and delivering strategic services.
- 5. Lead or be part of global technical delivery team. Supervise team in technical related matter.

- 1. Bachelor's Degree qualification or above majoring in Telecommunication / IT / Computer Science / Engineering / or other related technical discipline.
- 2. Preferably with 2 years or above relevant working experience.
- 3. Possess skill in any of the following area: RAN / BSS of UMTS / GSM / WIMAX / LTE.
- 4. With multi vendor product network experience is an added advantage.
- 5. Able to work in fast pace working environment. Excellent team spirit with good communications and interpersonal skills.
- 6. Customer service oriented and good presentation skill.
- 7. Willing to travel to overseas frequently.



# 2. Global Technical Services Expert / Principal Engineer / Senior Engineer, Core Network

### • Job Responsibilities

- 1. Responsible to plan, implement, integrate, migrate, and perform acceptance test for Core network
- 2. To analyze network performance, resolve complex network problem, and optimize network architecture.
- 3. As technical point of contact, e.g. engineering team, customer, and vendor.
- 4. To engage directly with marketing team, project team, and customer for the purpose of promoting and delivering strategic services.
- 5. Lead or be part of global technical delivery team. Supervise team in technical related matter.

- 1. Bachelor's Degree qualification or above majoring in Telecommunication / IT / Computer Science / Engineering / or other related technical discipline.
- 2. Preferably with 2 years or above relevant working experience.
- 3. Possess skill in any of the following area: MSC / MGW, NGN Softswitch / MGW, IMS, SGSN / GGSN / SAE. With knowledge in IP is an added advantage.
- 4. With multi vendor product network experience is an added advantage.
- 5. Able to work in fast pace working environment. Excellent team spirit with good communications and interpersonal skills.
- 6. Customer service oriented and good presentation skill.
- 7. Willing to travel to overseas frequently.



# 3. Global Technical Services Expert / Principal Engineer / Senior Engineer, Microwave Network

### • Job Responsibilities

- 1. Responsible to plan, implement, integrate, migrate, and perform acceptance test for Microwave network
- 2. To analyze network performance, resolve complex network problem, and optimize network architecture.
- 3. As technical point of contact, e.g. engineering team, customer, and vendor.
- 4. To engage directly with marketing team, project team, and customer for the purpose of promoting and delivering strategic services.
- 5. Lead or be part of global technical delivery team. Supervise team in technical related matter.

- 1. Bachelor's Degree qualification or above majoring in Telecommunication / IT / Computer Science / Engineering / or other related technical discipline.
- 2. Preferably with 2 years or above relevant working experience.
- 3. Possess skill in any of the following area: Concept and characteristics of digital microwave communications, functions and principles of each component of digital microwave equipment, common networking modes and application scenarios of digital microwave equipment, propagation principles of digital microwave communication and various types of fading, anti-fading technologies, procedure and key points in designing microwave transmission link. With knowledge in IP is an added advantage.
- 4. With multi vendor product network experience is an added advantage.
- 5. Able to work in fast pace working environment. Excellent team spirit with good communications and interpersonal skills.
- 6. Customer service oriented and good presentation skill.
- 7. Willing to travel to overseas frequently.



# 4. Global Technical Services Expert / Principal Engineer / Senior Engineer, Optical Network

### • Job Responsibilities

- 1. Responsible to plan, implement, integrate, migrate, and perform acceptance test for Optical network
- 2. To analyze network performance, resolve complex network problem, and optimize network architecture.
- 3. As technical point of contact, e.g. engineering team, customer, and vendor.
- 4. To engage directly with marketing team, project team, and customer for the purpose of promoting and delivering strategic services.
- 5. Lead or be part of global technical delivery team. Supervise team in technical related matter.

- 1. Bachelor's Degree qualification or above majoring in Telecommunication / IT / Computer Science / Engineering / or other related technical discipline.
- 2. Preferably with 2 years or above relevant working experience.
- 3. Possess skill in any of the following area: SDH / DWDM / MSTP / ASON products and architectures. With knowledge in IP is an added advantage.
- 4. With multi vendor product network experience is an added advantage.
- 5. Able to work in fast pace working environment. Excellent team spirit with good communications and interpersonal skills.
- 6. Customer service oriented and good presentation skill.
- 7. Willing to travel to overseas frequently.



# 5. Global Technical Services Expert / Principal Engineer / Senior Engineer, Radio Network Planning & Optimization

### • Job Responsibilities

- 1. To support Radio network planning & Optimization projects of GSM / CDMA2000+EVDO / UMTS+HSPA / WiMAX / 3G.
- 2. To provide: Radio Coverage & Capacity Dimensioning, RF Planning and Optimization, E2E optimization (KPIs), performance monitoring, Site engineering, Network audit, etc.
- 3. To support performance KPI negotiating with operators before or during project implementation.
- 4. To take part in the Preliminary or final radio performance acceptance procedure for worldwide project.
- 5. To communicate with the high level customer, Project Manager, RF Manager, CTO, CEO.
- 6. To write guidelines for radio network planning & optimization projects.
- Assist PM with RF team organization setup, resource planning and tasks allocation; to setup RF work processes and supervise project RF part, ensure the network performance complies with contract.

- 1. Bachelor's Degree qualification or above majoring in Telecommunication / IT / Computer Science / Engineering / or other related technical discipline.
- 2. Preferably with 2 years of RF planning & optimization engineering experience.
- Familiar/excellent in the fundamentals of GSM, CDMA2000+EVDO, UMTS+HSPA or WiMAX systems.
- 4. Familiar with excellent in multi vendors' wireless equipment operation and wireless network optimization. With multi vendor product network experience is an added advantage.
- 5. Experience in appointed as a Team Leader of RNP & RNO Projects, familiar with Technical Management and Project Management.
- 6. Tools experience for: RF planning, propagation models, RF optimization, protocol analysis, etc.
- 7. Able to work in fast pace working environment. Excellent team spirit with good communications and interpersonal skills.



- 8. Customer service oriented and good presentation skill.
- 9. Willing to travel to overseas frequently.

## 7. Global Radio Network Planning & Optimization Engineer

### **Responsibilities:**

- 1. To support Radio network planning & Optimization projects of GSM / CDMA2000+EVDO / UMTS+HSPA / WiMAX/3G.
- 2. To provide: Radio Coverage & Capacity Dimensioning, RF planning and Optimization, E2E optimization (KPIs), performance monitoring, Site engineering, Network audit, etc.
- 3. To support performance KPI negotiating with operators before or during project implementation
- 4. To take part in the preliminary or final radio performance acceptance procedure for worldwide project

### **Requirements:**

- 1. Bachelor Degree or above qualification majoring in Telecommunications, Electronics, Electrical, or related area.
- 2. 1 to 2 years of RF planning & optimization engineering experience
- 3. Fresh graduated student with good result also encourange to apply.
- 4. Familiar/excellent in the fundamentals of GSM, CDMA2000+EVDO, UMTS+HSPA or WiMAX systems.
- 5. Familiar with / excellent in multi vendors' wireless equipment operation and wireless network optimization.
- 6. Experience in appointed as a Team Leader of RNP & RNO Projects, familiar with Technical Management and Project Management.
- 7. Excellent team spirit with good communications and interpersonal skills.
- 8. Tools experience for: RF planning, propagation models, RF optimization, protocol analysis, etc
- 9. Able to work in a fast paced working environment
- 10. Willing to travel to overseas frequently



### 8. Global Technical Services Engineer (Junior)

### (Product Range: NGN/IMS, MSC/MGW/HLR, SGSN/ GGSN/ WASN, Optical, Access Network, IP Network, Microwave, GSM, UMTS, WIMAX, LTE, CDMA)

#### **Responsibilities:**

- Perform post-sales project implementation and technical support such as installation, configuration, commissioning and integration for any of the above product equipments
- Carry out network design, planning & optimization
- Provide technical solution and product training to customer whenever its required

#### **Requirements:**

- Bachelor Degree or equivalent qualification majoring in Telecommunications, Electronics, Electrical, Computer & Software Engineering or any related field;
- Possess 1 year solid integration/migration/cutover experience in networking and telecommunication including familiarity of work procedures is an added advantage
- Good interpersonal and communication skills, able to liaise with all levels of internal and external customers and personnel
- Willing to travel oversea for business support
- **Fresh graduate** with strong learning attitude is encouraged to apply

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