

#### Mohammad Sukri

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**Telecommuication Specialist** with experience in system architecture, design, implementation, maintenance and troubleshooting for VSAT, Wireless and OSP Fiber Optic. Background includes strong experience with satellite communication network, broadband data communication, Team player with positive work attitude and willingness to put extra efforts. Interpersonal skills with excellent problem solving skills

### **Technical Skills**

### **Operating Systems**

Windows, MAC OS, DOS.

# **Applications**

MS Office 2xxx, MS Project, CorelDraw, Visio, Network Management System.

### **Technical Knowledge**

Variety of products VSAT such as Gilat, NDSatCom, Shiron, iDirect, Hughes, SEATEL/DMS antenna system, RadyneComstream, ComtechEFData,

Strong knowledge of overall system architecture of RF System, Antenna system, modem performance, fiber optic cable network.

In deep knowledge of the safety, legal and technical specification requirements to specific project.

Familiar with project management including resources, timing, budget, the target, and , ISO certification, government regulatory.

Familiar with any protocols, VoIP Gateway, CCS7 Signalling, FTTH, Link Budget calculation.

Problem solving that accurately with measurement test equipment; spectrum analyzer, power meter, frequency counter protocol analyzer, FireBERD.

### **Training Certification**

ATM, Divlat PT. Telekomunikasi Indonesia, 1999

IN (Intelligent Network), Divlat PT. Telekomunikasi Indonesia, 1999

Internetworkking and TCP/IP Fundamental, PT. iForte Solusi Infotek, 2004

Modern Project, PT. iForte Solusi Infotek, 2004

Internal Quality Audit of ISO 9001:2000, PT. iForte Solusi Infotek, 2007

MPLS- Cisco, PT. Telkom, May 2008

FTTH-Corning, PT. CCSI, June 2008

### **EXPERIENCE**

November 2002 – February 2015, PT iForte Solusi Infotek.

# GA Senior Officer (February 2013 – February 2015)

- Maintenance 7 building of fully Hotel BTS as route interchange to the MSCs of operator cellular.
- Performed corrective and preventive maintenance: planning time schedule to preventive, problem analysis and restores 7 HBTS
- Civil Mechanical and Electrical activity such as installation, control monitoring and maintenance all of environment in the building.
- Serve FO connection access to inner ring and Network Operator Center
- Co-operation with operational manager to keep good escalation problem in SLA.
- Involved to the new escalation project to serve and maintain support facility in building of Hotel BT, like as Genset, Electrical Instrument Panels, HVAC environment, cable access administrative.

### Fiber Optic Supervisor (August 2008 – February 2013)

- Design fiber optic network for new ring customers.
- Involved to escalation project access fiber optic for new MwiFO customers.
- Maintenance more than 200 km OSP fiber optic around of Jakarta.
- Performed corrective and preventive maintenance: planning time schedule to preventive, problem solving analysis and restores.
- Serve FO connection access to customer likes HCPT ring FO, Excelcomindo, Bakrie Telecom
- Maintain network/active devices integrated with WiFi connection.
- Involved in FO and WiFi project links to busway koridor I-X

### Field Engineering Supervisor (April 2005 – 2008)

- Maintenance more than 100 remotes of VSAT of network.
- Performed corrective and preventive maintenance: planning time schedule to preventive, problem solving analysis and restores.
- Preparation of monthly progressive and technical report to 100 remotes VSAT customers,
- Implementation & Maintenance 10 remotes of VSAT Internet.
- Manage more than 15 Solusi-net customers to access internet direct through of Loral Skynet
- Actively searching for new technologies and innovative solutions to be ensure high customer satisfaction in solutions delivery and pre-sales support.
- Base on call to do corrective maintenance at Britsh Council Jakarta as the one of Loral Skynet's customers
- Conducting VSAT operation and maintenance training including the preparation of standard operational procedure to VSAT customers

### Field Engineer (Nov 2003 – April 2005)

- Site survey, installation and maintenance in the field more than 80 remotes of VSAT network.
- Site survey, installation and maintenance wireless link from Head Quarter to NOC-iforte
- Maintenance of VSAT Hub systems.
- Providing 7x24 technical support based on call
- Configuring the system according to customer environment and their requirement
- Testing a new parts of VSAT from vendor or last parts broken from remote

## Field Engineer, PT Tangara Mitrakom Jan 2001 – Nov 2002,

- Site survey, installation and maintenance in the field 20 remotes VSAT SCPC for branches office of BNI Bank.
- Site survey ,installation and maintenance in the field 200 remotes VSAT-ATM of Bank BNI
- Site survey, installation and maintenance of VSAT backbone internet from BITNet ISP to Panamsat.
- Installation and maintenance 5 remotes wireless for customer's internet connection.
- Providing 7x24 technical support absed on call
- Configuring the system according to customer environment and their requirement
- Site survey, installation and maintenance of microwave backbone for BNI Hub station.

### Field Technician, PT. Aditech Matra, July 1995– Dec 2000

- Site survey,installation and maintenance in the field VSAT SCPC for local companies in Indonesia.
- Installation 30 sites of JSN (Jaringan Sinkronisasi Nasional) Project for PT. Telekomunikasi Indonesia
- Installation of Siskomdagri Project for 80 remotes on Pemda Dati I II around of Indonesia.
- Installation 10 sites of RRI Project to provide audio broadcast receiver and FM transmitter.
- Installation and maintenance 12 remotes VSAT-SCPC for Indosat Bussiness Service Project

#### EXTRA ORDINARY EXPERIENCE

• 139 Unit house of D Nine Residence development in Cikarang include infrastucture, subcontractor under PT. APIK member of PT. Adhimix on 2013-2015

# Education

Technical High School of Pembangunan Jakarta, 1995. Budi luhur University majoring information system technology. (No Certificate)

Jakarta, February 15, 2017

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