# Ranjit Kumar Ray

• 183/5/A, South Pirerbag, Mirpur, 1216 Dhaka (Bangladesh)

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#### Carrer Objective:

To exchange maximum value with reputed Organization and to join in a dynamic working environment where enterprising spirit and effort is valued, individual and team performance is rewarded as well as to obtain a position where I can gain experience in a professional environment and acquire new skills that will guide me to my career objective.

#### **EMPLOYMENT HISTORY**

Organization Name	Position	Employe ID	Duration
Tech360 Limited	Project Manager	ID#T010795	20-May-23 to Till Now
Dhaly Infratech Ltd	Zonal Manager	ID#10146	15-Sep-22 to 18-May-23
ZTE Corporation BD Ltd	Project Quality Manager	ID#6603000173	1 -Feb-22 to 31-Aug-22
4K Engineering Ltd	Project Engineer		1-Sep-21 to 31-Jan-22
Banglalink Digital Communications Ltd	Regional Operations Specialist Engineer	ID#10417445	1-Mar-20 to 31-Aug-21
Nokia Solution and Network (NSN)	Field Supervisor	ID#62220564	24-Feb-19 to 28-Feb-20
Express Systems Ltd (ESL)	Assistant Project Manager	ID#ESL/2010/225	1-Oct-16 to 30-Nov-18
LM Ericsson Bangladesh Ltd	Field Services Engineer	ID#23565986	1-Dec-15 to 30-Sep-16
Express Systems Ltd (ESL)	Project Engineer	ID#ESL/2010/225	1-Feb-10 to 30-Nov-15

#### Responsibility:

- > Completing the target of given number of new SRMS/STS tickets for fault handling and optimization on or before time.
- Working on Sprint report for calculating outage
- > Team movement for performing CM & PM according to customer requirement
- > Team movement for PG run according to priority basis on disaster or shutdown time.
- > Preparing weekly, quarterly and monthly site monitoring report and submitted to ATM.
- Prepare detailed technical reports of technical investigations, major disturbance analysis and complete exchange failures.
- > PG & DG fuel consumption calculation and reporting
- > Routing of traffic through ZTE microwave link for MW link swap of BL project.
- Microwave NMS configuration for new ZTE link to Existing Huawei or NEC link
- VLAN tagging, Traffic shifting and NMS server connectivity for successfully done swap activity.
- Project quality benchmarking at initiation.
- Project quality monitoring, reporting & audit
- Customer complaint management.
- Work on transmission part Microwave, RTN, NEC, Ericsson, Traffic Node, Mini Link & High-Cap link.
- ➤ VLAN tagging, Traffic shifting on terminal support by NCE, So-EM, NMS server.
- Daily/weekly reporting for VLAN tagging, cutover/traffic shifting update to Robi Axiata management.
- Microwave NE & Board delectation from OSS in Robi Axiata



- Perform Planned & Preventive onsite Maintenance (PM) and Corrective Maintenance (CM) activities according to defined Planned & Preventive Maintenance schedules
- Handling monitoring tools: Netact for Nokia equipment, Imanager2000 for Huawei (BTS and transmission)
- Transmission part: Nokia BTS system, Huawei BTS, Microwave, RTN, NEC, Traffic Node.
- Power Part: Huawei rectifier, ZTE rectifier, Emerson rectifier, DBC rectifier, Eltek rectifier, Saft rectifier.
- Preventive maintenance of BSS, Transmission and power equipment as per schedule
- Commissioning & Integration of Nokia FSMF (Flexi System Module) and FPFH.
- Troubleshooting of Nokia equipment FSMF (Flexi System Module), FHDB, FHEL, FRGY, FXDB, FXED, FRGX, FBBC, FPFD, and FPFH.
- Sites Preparations, Team work monitoring and control.
- Remote PAT with global Nokia concern by Talon view & Probo software
- > Site Quality checking and handover to Banglalink concern.
- > TX port checking (BSC, RNC, O&M, S1& X2 through IP according to VLAN)

EDUCATIONAL BACKGROUND				
Degree Name	University/College/School Name	CGPA	Passing Year	
B.Sc. in EEE	Eastern University	3.08	2010	
H.S.C	Govt. Debendra College, Manikganj	2.90	2004	
S.S.C	Katigram High School, Manikganj	3.50	2002	

#### **KEY SKILLS & PROJECT HISTORY**

#### **KEY SKILLS**

- Project management.
- > I & C: Installation & Commissioning.
- > O & M: Operation & Maintenance.
- QA: Quality & Assurance.
- Computer Networks.
- AUTO CAD

### **PROJECT HISTORY**

- Banglalink Swap Project,
- Grameen phone MW NEC Project,
- Robi BTS 2G ,3G & 4G/LTE Project,
- Airtel 3G Project,
- Qubee Wi-Max Project, & Taletalk MW Project.

#### PERSONAL DETAILS

Father's Name : Haripada Ray
Mother's Name : Jarna Rani Sarker
Date of Birth : 5 th May, 1986

Permanent Address : Vill+Post: - Katigram, P.S. + Dist: - Manikganj-1820

Sex : Male

## **REFERENCES**

Reference-1:	Reference-2:
Mohammad Imrul Kayes	Prof. Dr. Mirza Golam Rabbani
Area Technology Manager, Grameenphone Ltd.	Chairman, Dept. of EEE, Eastern University
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I am undersigned, hereby declare that I will be responsible for any wrong information provided here.



(Ranjit Kumar Ray)