



To serve a growing organization to the best of my ability sincerely, honestly with hard labor and where I am the role player for the overall growth of the concern and give respect to my senior.

**ABHISHEK SINGH RATHOUR**  
**Competent Telecom Professional**  
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*A telecommunication professional with **15+ Years** of experience in the field of **(MW Rollout) implementation and Operation & Maintenance** with in-depth understanding and knowledge about the sector. Offering a combination of technical skills through actionable insights; targeting leadership opportunities in **Project Management** with an organization of high repute preferably in **Africa/Europe/Gulf/PAN India (Metro Cities)***

Profile Summary

A focused professional offering **15 years** of experience in directing large engagements such as Project Management, **MW Roll-out in GSM Field**, Customer Relationship and EHS Management in Telecom domain

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 Currently associated with **Airtel Africa as a Project Management Office (PMO)**; directing deployment across Nigeria, Niger, Uganda, DRC, RC, Chad, Kenya and Tanzania.

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 Extensively skilled in MW Roll-out for **ZTE, Nokia, Huawei, Samsung and Ceragon**; **broad-based expertise** in managing rollout of MW and executing Telecom Projects in BSS O&M for GSM Technology with over **100 teams** in field

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**Expertise in concepts of end-to-end project planning** and implementation from scope management, to activity sequencing, cost estimation, risk analysis to quality management in line with organizational guidelines and norms

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**Effectively presided over project review meetings**, management committee and coordination meetings, working towards client management and relationship development during & after the project, monitoring & reporting both internally and externally on financial and project progress

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**Possesses strong knowledge** of Rollout –Infill (New sites Sharing & Build to suite) Modernization, Fiber, DWDM, IPRAN, BSC & RNC) Swap

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**Successfully delivered projects** as per scheduled deadlines and extended assistance in post-implementation and maintenance

**Core Competencies**

- Process Improvements
- SLA Management
- Quality Management
- Manpower Management
- Project Management
- Strategy Planning & Leadership
- Client/ Stakeholder
- Management Reporting &
- Documentation
- Strategic Business Planning
- Operation Management
- Project Rollout Management

PMO

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**Expertise in:**

- Project Planning right from NFA preparation, PO allocation, ordering material, shipment tracking, equipment delivery while coordinating with SCM to clear customs from Port and accelerate delivery to Warehouses
- Service order punch to Tower co in coordination with Tower co for RFI requirement
- Tracking site survey to capture each requirement at site and mapping the same with equipment plan
- Tracking with Vendor team to plan deployment as per projection of RFI and team availability town wise on MapInfo.
- Tracking Project Capitalization ETO E, ATP, MAPA, Invoice Completion, GRN, SOA, Move Order, Final Capitalization in FAR report

**WORK EXPERIENCE**

**I have total experience of 15+ Years.**

**Period: - 20 April 2019 to September 2023.**

Employer: **Ceragon (Africa)**

Designation: **PMO for Airtel Africa Account in Ceragon Africa.**

- **I oversee all Project Rollout and Operations services for Airtel Africa Account at Ceragon.**
- Organize and present weekly governance meetings for HQ and with Customer.
- Creation report for HQ Governance meeting of Hardware Delivery to Airtel Africa OPCOs.
- Weekly Review of Hardware Deliveries to Airtel Africa's OPCOs.
- Preparation **SLA/AMC** reports for a higher-level management of PO Invoices for Airtel Africa.
- On a weekly or monthly basis, review open operations and project cases with HQ management.
- Coordinate with Country PMs for daily Projection update and issue discussion.
- Review Monthly Targets for all Open PO for all Airtel Africa with OPCOs Manager.
- Plan and schedule project timelines and quality assurance.
- Identified and close communication gap to closed projects before time.
- Coordinate with HW Delivery manager and Shipping team to reach All Hardware on Time to Airtel Africa OPCOs.
- Interface with the customer and handle customer complains of Project maintenance work.
- Attending regular Internal Project review meeting for (PAC/FAC) VS Project status with Country managers and share MOM with Upper managements.
- Attending regular review meetings for Equipment delivery to Airtel Africa OPCOs.
- Coordinate with Ceragon Networks HQ Team for system development and raising Issue.
- Project Monitoring and closing.
- Assist PMs with define and updating Project management Process standers and Governances.
- Manages and supervise workflows and plans required in handling customer complaints, alarms and KPI's degradation signaled by customer /Ceragon or QoS departments, and coordinate the request from customer support team in handling support cases, fault analysis, solutions, and suggestions

**Period: - 28 March 2018 to 27 March 2019.**

Employer: **ZTE (Curacao Netherland)**

Designation: **Microwave Project Rollout as AM**

- Managing Microwave and BTS Installation Rollout of the delivering projects in Curacao ZTE

for DIGICEL.

- Presenting to senior management of customers on a weekly basis on project progress and status.
- Project risk analyses, planning and scheduling.
- Project tracking and reporting etc.
- Reports (Daily/Weekly/Monthly Project Progress and GAP analysis).
- Responsible for ensuring all project planning and designing completion is done in the times set out by the client.
- Responsible for liaising with the client on all aspects related works from planning to acceptance Responsible for trouble ticket/WO handling, fault management & configuration management for M/W via NMS/MapInfo.
- Reporting on a Local level on all projects related matters.
- Give project planning and progress reporting to Rollout Manager of ZTE.
- Subcontractor management during the execution of the project, including, outsourcing performance evaluation.

**Period: - DEC 2016 to 30 March 2018.**

Employer: **Samsung Electronic India (On role Indovision Pvt. Ltd)**

Designation: **Subject Matter Expert for Microwave Rollout AS (PM)**

- Project Schedule, Project Planning, Project Progress, Project Management and Controlling Resource Planning & Workforce management.
- Reporting on a Local level on all projects related matters.
- Presenting to senior management of customers on a weekly basis on project progress and status.
- Project risk analysis, planning and scheduling.
- Project tracking and reporting.
- Reports (Daily/Weekly/Monthly Project Progress and GAP analysis).
- Managing all aspects of the delivering projects of MW in MP India for Samsung (JIO).
- Responsible for ensuring all project planning and designing completion is done in the times set out by the client.
- Responsible for liaising with the client on all aspects related works from planning to acceptance.
- Give project planning and progress reporting to Rollout Manager of Samsung.
- Subcontractor management during the execution of the project, including, outsourcing performance evaluation.
- Coordinate with local RF Team and subcontractor for SSCVT and DT.
- Work at JCP(Jio Coverage Portal) and SF (Site forge Portal) for KPI performance reports etc..
- Coordination with planning team for link budget plan, for changes in plan, check survey plans.
- Coordination for MW sites integration – with OSP team & Cisco team.
- Fault diagnosis with technical team for MW sites technical issues
- Managing all teams for team availability and manage team for complete MW rollout activities in proper timeline.
- Utilized material list to be prepared and reports submitted to warehouse
- Coordination for de Installation/ Re installation of MW hop, pole mount, pole etc.
- Validation of the entire license for riggers/Technicians for Tower climbing, safety tools and equipment's for outdoor /indoor activities as per standard H&S guidelines/Government guidelines and safety guidelines of RJIL
- Working for End-to-End MW Links Visibility in NMS by help of NOC team, Ceragon support team & Field teams.

- Coordination for MW Field ATP completion timely.
- End to End to follow up for MW links NOC ATP & NOC HOTO.

**Period: - 15th June 2014 to DEC 2016.**

Employer: **Huawei Technologies Africa (2 Country in Africa DR Congo, TCHAD)**

Designation: **Ceragon MW/TRM Expert. (BO Engineer) (MW/TRM LEAD In TCHAD)**

- Managing Operations and Project Rollout for East Congo of Airtel DRC.
- Managing Ceragon Project rollout for Airtel TCHAD.
- Manage all Field Manager/Field Engineers for all MW links (Ceragon, NOKIA, ZTE, Huawei UBR, NEC, ERICSSON) and some special customer (UN. MONUSCO, Goma DRC ,U.N., UNICEF, NGOs and Hotels,)
- End to end responsibility of International VSET Links.  
(DRC<>Rwanda, DRC<>Uganda, DRC<>LONDON, DRC <>INDIA).
- Responsible for end-to-end network of AIRTEL Operator DRC & Tchad.
- Operational responsibility for real time monitoring and control of traffic on Back bone by NMS for Ceragon.
- Responsible for international POI connectivity and troubleshooting in case of outage.
- Co-ordination with customer for the issues in the network and to find out the solutions.
- Giving on time training and solutions to Front office and NOC team including RCA.
- Giving support to implementation, integration of the new Back bone according to plan for the project rollouts.
- Troubleshooting, fault management for M/W (Ceragon IP20N/20C/10, E//MW, Huawei RTN 905,910,950,980, OSN, DWDM) links, SDH/PDH equipment's.
- End to end Configuration of Ericsson/Huawei/Ceragon for new MW links.
- Software up gradation of Ceargon using NMS tools like Net master, POLY View.
- Integration and commissioning of CERAGON, ZTEMW, Mini Link for new 3G/LTE sites.
- Providing backend support to field engineers and monitoring of nodes in the concern zone
- Giving remote support on HUAWEI RTN and OSN to field engineers using NMS tools like remote desktop, U2000, M2000.
- E2E (E1 & Ethernet) Testing (RFC & Ping) for Optical Transmission.
- Capture pre and post health checkups of IP-10, TXN and Node B during planned activity.

**Period: - 24th January 2012 to 23<sup>rd</sup> May 2014. (Indonesia)**

Employer: **Ceragon India Pvt. LTD (On role Ceragon India)**

Designation: **Project Engineer for Overseas project of Ceragon Network**

**NMS/NOC Engineer/Coordinator West Bengal**

**Tech Customer Support Engineer NEW DELHI for Asia pacific.**

**RESPONSIBILITIES: -**

- Managing all activity of MW Rollout Project.
- End to end all responsibility for Ceragon Project in India and Overseas for many operators.
- Commissioning and Maintenance of Ceragon MW R1, R2, 1500HP, IP10E/G, IP20C/N.
- Responsible for TDM trails and Ethernet provisioning over IP MW for 2G,3G,LTE,VOLTE.
- Responsible for trouble ticket/WO handling, fault management & configuration management for M/W via NMS.
- Planning E-1's to new sites & through them to far end by NMS.
- Alarms Monitoring in TRM and giving suggestion to the Management in NMS.
- Providing E1 for new sites & Responsible for all planned activity in a particular Network.
- Responsible for IP Transmission, IP/Ethernet over SDH networks, Pseudowire transport, Ethernet over MW, Ethernet shared bandwidth and Ethernet metro rings.
- Optimization of Microwave network for fiber ring protection (1+1).
- Responsible for Operation and maintenance, performance monitoring and network trouble shooting.
- Providing remote support to field engineers whenever necessary.
- Carry out planned activity in coordination with field engineers with prior approvals of customer.

- Involvement in Project Roll out activities, beginning from cell sites Installation to Integration and Quality approval & at last declare the site ON AIR after AT.
- Managing technician team for Electrical & all other power issues.
- Supervise and co-ordinate with electrical guy to avoid electrical issue and checking the power alarm.
- Responsible for network expansion and directly co-ordinates with marketing people for commercial benefits.
- Complete rollout project of Airtel for NOKIA (FIU, FAFA, and FIPA) swap to Ceragon IP 10,20N.

**Period: - 22nd March 2010 to 21<sup>st</sup> January 2012. (NEPAL,INDIA)**

Employer: ZTE CORP. INDIA.LUCKNOW (On role JMD Eng. and TVS Int.Pvt Ltd.)

Designation: Project Engineer, Coordinator for Lucknow, Kolkata and Nepal Projects.

**RESPONSIBILITIES:-**

- Commissioning and Maintenance of ZTE M/W, BTS.
- Responsible for TDM trails and Ethernet provisioning over IP MW.
- Monitoring & doing O&M activity, Alarm clearance through Net act from BSC.
- Integration & commissioning of BTS (8800,8900),
- Creating the cross connection in MW (8250, 8950) for new sites in BSC.
- Responsible for trouble ticket/WO handling, fault management & configuration management for M/W via NMS. Integration & commissioning of BTS (8800,8900),
- Responsible for Ethernet and TDM hybrid services over SDH MW.
- Working on WEB EML Client tool, SAM Client tool and Net Nemun tool.
- Giving support to Integrate the NSN and ZTE node B (NSN MR and ZTE ZXSDR8200).
- Planning E-1's to new sites & through them to Far end.
- Providing E1 for new sites & Responsible for all planned activity in a particular Network.
- Complete O&M of links between two sites which includes ECI MUX & ZTE LINKS.
- Supervise and co-ordinate with electrical guy to avoid electrical issue and checking the power alarm. Alarm Verification from sites and Monitoring of Critical alarms.
- Provide technical support in BSS level like BTS commissioning, SW updating.

**Period: - 1st August 2009 to 15<sup>th</sup> March 2010.**

Employer: Adequate Electromechanics Eng. Jaipur Rajasthan INDIA.

Designation: Implementation Engineer

**RESPONSIBILITIES: -**

- Management and supervision of teams for Installation and Commissioning of MW and transmission (PDH & SDH) equipment as well as BTS for Indian Railway Rajasthan.
- Commissioning & Troubleshoot of PDH.
- Software up gradation (PDH, SDH and Mux) using BPFTP server and card addition in Mux for increased E-1 capacity.
- Involvement in Project Roll out activities, beginning from cell sites Installation to Integration and Quality approval & at last declare the site ON AIR.
- Troubleshooting, fault management for BTS, M/W links, SDH equipments.
- Providing E1 to new cell site through different transmission nodes.
- Complete O&M of links between two sites which includes TEJAS MUX, Huawei MW, NEC & CERAGON LINKS.
- Integration & commissioning of BTS, FIU, SDH & PDH IDU & ODU during alignment.

**Technical Strengths:**

- Training done in installation/ Integration of CISCO From Rooman Tech. (CCNA).
- Training done in installation/ Integration of Ceragon MW equipments.
- Training done in installation/ Integration of Nokia MW BTS.
- Training done in installation/ Integration of NEC Paso and IP Link of MW.

- Training done in installation/ Integration of ZTE MW and BTS 8800, 8900 & Outdoor BTS.
- Training done in IP4 and IPv6 in Ceragon Support India.
- Training done in installation/ Integration of HUAWEI MW OSN BTS.
- Training done in GSM Architecture, Channel Concept, Call Flow, Frequency Reuse.
- HOP Up gradation from 1+1, 2+2, to 1+0, 4+0, 5+0 in INDONASIA for Overseas Project of SMATRFREN.
- Installation & Commissioning Troubleshoot of M/W Links from NMS and Site ( ZTE,NEC Paso Link, NEC NEO, IPaso Link 100/200/400/1000 NEC Ix, NEC VR4/10 , Huawei RTN910,950,980 OSN ,Ceragon 1500,R1,R2,IP-10,IP20N,IP20C,Nera, Evolution Metro and XPend).

### PROFESSIONAL EDUCATION

- B.E. in Electronics & Telecommunication Engineering from Rajasthan University.
- MBA in Networking Management & Business Administration from ISBM University.
- Certificate of CCNA (Router and Switching) From Rooman Tech. INDIA.

### PERSONAL DETAILS:

<b>Name</b>	ABHISHEK SINGH RATHOUR
<b>Date of Birth</b>	16th July 1986
<b>Gender&amp; Marital Status</b>	Male & married
<b>Languages Known</b>	English, Hindi, Rajasthan, Bengali, (French, Arabic Very Little)
<b>Nationality</b>	Indian
<b>Address</b>	NEAR ETHA CHORAHA MUSTFABAD ROAD SHIKOHABAD DIST-FIROZABAD (U.P.)

### DECLARATION

I hereby declare that the information furnished above is true to the best of my Knowledge.  
Date

Place-INDIA

**Abhishek Singh Rathour**