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Calcutta

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Advisor, Séniор

EXPERIENCES PROFESSIONNELLES

août 2018 / juil. 2019

Advisor

Telecom Project Management at Ernst & Young (EY)

Location Raipur, Chhattisgarh

Responsibilities

PMU for Chhattisgarh Infotech Promotion Society (CHIPS) in the Sanchar Kranti Yojna (CG-SKY) project

by the Chhattisgarh government.

* On site network Project Manager responsible for strategizing and implementing CG-SKY, a

state-led initiative to expand telecom network in rural regions.

* Responsible for developing state-wide tower rollout (more than 1,500 sites) strategy and

smartphone distribution (more than 5 million) plan

* Supervised integration of 4G sites by RJIO in line with project commitments.

* Performed technical evaluation and scope definition

* Checked regulatory TERM/TRAI compliance of integrated sites.

* Reviewing RFI and RFQ for the solution and supplier selection, including review and assessment

of supplier proposals with reasoned recommendations.

* Monitoring of and reporting on implementation of agreed strategic initiatives

juil. 2008 / août 2018

Manager

Location Kolkata, West Bengal

Responsibilities

NOC Manager at Aircel Kolkata NOC, leading the Configuration Management (CM), Fault Management (FM)

and Performance Management (PM) teams

* Lead the planning, design and setup of the Aircel Regional NOC in Kolkata

* Developed NOC solution requirements specifications for hardware and software components of the

NOC systems

* Build a multivendor NOC with Nokia, Ericsson, Huawei and Cisco datacenter.

* Execution of Change Management requests raised by circle BSS and RF Team.

* Remote node integration, software upgradation and Release Management.

* Handling major Incident Management and Problem Management.

* Analyzing Performance Management reports, identify and report on gaps

* Introduction of new required RF KPIs along with new measurement and calculation methodologies.

* Responsible for automation of day-to-day operations with in-house developed tools

BSS Manager of Kolkata circle along with additional responsibilities of site roll-out and optical fiber deployment and maintenance

* At the helm of maintaining availability and performance of BSS and optical fiber equipment.

* Evaluate network performance, in particular network availability (uptime)

* Coordination with TSG and make certain that customer service is restored within MTTR

* Ensure proper preventative maintenance is carried out to minimize faults.

* Mapping of the optical fiber route plan in GIS with survey inputs.

* Performance monitoring and NMS based provisioning of transmission nodes.

* Perform periodic quality checks of trenching and ducting of optical fiber.

* Plan Scope Management and create WBS for optical fiber deployment

* Plan Cost Management and Control Costs

* Perform Qualitative and Quantitative Risk Analysis and Plan Risk Responses

* Driving capacity plans working with the business team

- * Build business case and justification for resource requirements
- * Manage the escalation process for both technical and management escalations ensuring that all escalations take place in required timescales to ensure optimum service levels.

févr. 2006 / juil. 2008

Location Asansol, West Bengal

Responsibilities

System Administration of Nokia NetAct OSS4.0

- * Health Check and Integration of BSS & NSS elements to the OSS.
- * O&M of storage products of EMC & HP and networking products of Cisco datacenter.
- * Automation of regular tasks by developing Shell scripts and using SQL query.
- * Regular OSS and datacenter backup [online/offline] and monitoring disk usage & log files.
- * Involved in Solution Implementation/Commissioning, Software upgrades.
- * OSS Security Management, Database Management & User Management

févr. 2005 / janv. 2006

OMCR Engineer, Hutchinson Essar South Ltd

Location Asansol, West Bengal

Responsibilities

Worked on Nokia BSC3i and Nokia NetAct OSS3.1

- * Remote Fault management BTS, BSC& Transcoders
- * Creation of site, BSC and X.25 link and its integration to the PLMN
- * Transcoder creation (Ater) and Signalling links between BSC and MSC
- * Creation of NSEIs at the BSC for GPRS services and its routing to the SGSN
- * Re-homing of sites from one BSC to another and of BSC from one MSC to another
- * RF parameter configuration and routine backup of the BSCs
- * Software upgradation and License implementation of Transcoders, BSC and BTS

juil. 2002 / févr. 2005

WLL PROJECT, United Telecoms Ltd

Location Bangalore, Karnataka

Responsibilities

Worked on ZXC10-BSC&ZXC10-BTS equipment developed by ZTE China

- * Project Management, Site Survey, Network Planning
- * Installation and Commissioning of BSC & BTS.
- * Performance and Traffic analysis, Capacity Planning
- * Plan and Monitor Stakeholder Engagement
- * Plan Schedule Management, define and sequence activities and estimate activity durations

DIPLOMES ET FORMATIONS

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Bachelor's Degree in Electrical and Electronics Engineering - BAC+4

Visveswaraiah Technological University

COMPETENCES

NOC IoT Project Mgmt Machine Learning
 BSS 5G Incident Mgmt Fault Mgmt
 RAN VoIP SLA Mgmt Configuration Mgmt
 OSS SIP Change Mgmt Problem Mgmt