

RISHAB BANSAL

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rishabrcf90@gmail.com

Current Location - Kapurthala

Objective

Looking for an opportunity to work in challenging environment and utilize my technical abilities and skills towards achieving the goals of the organization and personal growth.

Qualification

Completed Masters in Technology in Electronics & Communication Engineering (Full time) from Jaypee Institute of Technology, Gautam Budh Nagar, with CGPA 8.8 (88%) in the year 2015.

Bachelor of Technology in Electronics & Communication Engineering from Shaheed Bhagat Singh College of Engineering & Technology (A Govt. Engineering College), Ferozepur under Punjab Technical University (PTU) with 78% marks, Year 2012.

- 12th from Sr. Sec. School, R.C.F, Kapurthala (Punjab Board) in the year 2008.

- Matriculation from M.G.N Public School, Kapurthala (CBSE) in the year 2006.

Skill Set

Language

C,Python for data science, Excel reporting and data analysis,Linear Regression, Logistic regression,PCA, Basic Statics,Hpothesis Testing, data cleaning, Data manuplation,Data Visulaization and reporting with Tableau- V3, MATLAB C

Tools

15 (Nokia)

Alarm List viewer (Ericsson), M-2000 Huawei, Nectact 5 & Nectact

MATLAB

Technologies

GSM, CDMA, 4G/3G/2G

Work Experience

Currently working as an O & M Engineer in Ludhiana Optical Network Solutions in Lidhiana, Punjab

RS ASSOCIATES BANGLORE/ GURUGRAM : 15th Oct 2016 till 31st Dec'2018.

Worked on the 30 MW Power Recovery Expander Generator package involving Generator, all related Generator Control panels, Transformer and Cabling as a part of Electrical package.

- Generating RFQ for Generator, Transformer and other Electrical Package Equipment
- Review of proposal and preparation of Recommendation for Procurement
- Review of Vendor Drawings.

- Preparation of Cable schedule and Cable sizing calculations

Knowledge of IEC61850 automation protocol and GOOSE protocol.

Review and knowledge about P & ID's.

Report preparation of materials.

Worked on HMI Automation Substation System for DANGOTE REFINERY AND PETROCHEMICAL PROJECT NIGERIA.

NOKIA SOLUTIONS AND NETWORKS (Seconded by Altran Technologies), 10th Aug '15 to 30th Sep'16

As Alarm Monitoring & Fault Management Engineer

Alarm Management takes end-to-end responsibility for surveillance of Network elements/ problems ensuring trouble tickets are actively managed until resolution to SLA & OLA requirements:

- Working on Bharti (Airtel) projects
- Handled Africa (Kenya, Madagascar, Zambia, Tanzania, Uganda, Malawi, Rwanda, Gabon, Seychelles, Ghana, Burkina Faso etc.) and India (UP – East)
- Working on Nokia, Ericsson, Huawei and ZTE tools.
- Alarm surveillance for all Node elements / NMS and escalation of alarms.
- Fault Localization/Correction/Verification.
- Creating trouble tickets and managing work order dispatch.
- Corrective Maintenance (centralized routines)*
- Liaison with Customer Care organisations regarding Network outages
- Liaison with subcontractors and 3rd parties to resolve faults
- Liaison with other service providers regarding network outages
- Support end-end support, coordination and control of assigned Trouble Tickets
- Support Major Service outage investigations and follow up
- Ensure planned outages are carried out/rolled back in maintenance window
- Ensure Operator Customer Care is fully updated for service affecting outages
- Work Order Control (possible execution too) outside normal working hours
- Follow Global delivery procedure / process

Training

Selected and got training on ZTE systems by ZTE expert.

Achievements

- 1) Did my post graduation with scholarship of 8000/- Rs pm.
- 2) I have a IEEE paper in image processing area.
- 3) Cleared prelims level of SBI Junior Associates with 78% marks in first attempt.
- 4) Cleared IBPS PO prelims 2018 with 63% marks.

Personal Details

Fathers Name Shri. Ajay Kumar

Date of Birth 02 May, 1990

Nationality Indian

Address
(Punjab)
(Permanent) House No. 105-A type 4 DS Rail coach Factory, Kapurthala -144602

Correspondence B-1003, Ansals Palam Vihar, Gurgaon - 122107

Hobbies Watching and playing cricket

Languages Known English, Hindi and Punjabi

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