**Curriculum Vitae**

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| **ANANT KUMAR SINGH**,  Email: [*anant5kiran@gmail.com*](mailto:anant5kiran@gmail.com);  [*anant*](mailto:anant.ku.singh@relianceada.com)*.singh@medhaj.com*  Contact no: *790 544 6652*  Age: 36 years | **Date of birth :** Nov’6th, 1984.  **Father’s Name :** Haridwar Singh  **Mother’s Name :** Pramila Singh  **Native Address :** H. No. 5/16/37 ChanakyaPuri Colony Reedganj Ayodhya U.P.- 224001 |

**Profile :**  Done assignments on Energy Audit, Billing of LT & HT consumers, AMRDB, Meter readings verification, MIS reports, Smart metering, Protection coordination calculations, AMI, CRM, Client handling and asset management, MDMS, CMRI, SAP and oracle based software development for billing, Collections and energy audit, HT & LT consumer metering and on site testing, Analytics and calculation of T&D losses, vigilance raid & assessments , operations and maintenance, Load forecasting etc. with reputed power DISCOMS’ and DFs’ like BSES (Delhi), JBVNL(Jharkhand Bijli Vitran Nigam Ltd.), Essel Utilities (Ujain & Mujaffarpur) and BEDCPL (Bhagalpur) for more than **10+ Years**.

**Career Objective**: As an employee in your establishment, to identify and create opportunities by ensuring strong contribution towards organizational goals, along with continual development of professional skills.

**Skills and Accomplishments:**

* Monthly Consumer Billing / Spot Billing / backend Oracle/SAP billing and adjustment.
* MRD data analysis for Billing accuracy and meter connection verification purpose.
* Monthly billing data extraction, validation and MIS reports preparation to analyse tariff wise and load bucket wise billing and collection pattern of LT and HT consumers.
* Smart metering, Protection coordination calculations, AMI, CRM, Client handling and asset management, MDMS, CMRI, SAP and oracle based software development for billing, Collections and energy audit.
* Billing cycle wise collection from HT and LT consumers, Collection monitoring of default consumers and Disconnection.
* Vendor management, Customer information management system, Asset management, Material inspection (PDI/MICC/DI), Material management, GTP checking and quality assurance.
* Energy audit and CMRI/MRD analysis for theft detection and multiplying factor verification.
* Input Energy (purchase) validation for Discom or DF area.
* Installation & commissioning of Smart meter on Feeders, DTs, and consumer end, along with analysis of meter data.
* On site, HT and LT meter, and CT-PT unit testing by primary and secondary injection method for error detection and billing accuracy.
* DT Health report preparation and maintenance along with their analysis and monitoring.
* DT and Feeder Load/ PF/ Unbalancing and technical loss analysis and monitoring.
* LT & HT power distribution line & transformers, erection and maintenance.
* Consumer indexing, asset tracking and Energy audit reports preparation.
* Conducting Vigilance raids and booking the cases U/s 126/135/138 of EA-2003/07 and assessment/ Settlement of booked cases.
* Using SAP, SQL and MS Excel analysis of Database and reports preparation.

**Professional Background:**

**Work Experience: *10* Year 1 months**

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| **Joining date** | **Reliving date** | **Total Duration** | **Organisation** | **Designation** |
| 23-May-2017 | Till Date | 3 Year 2 Months | Medhaj Techno concept Pvt. Ltd. | Sr. Manager |
| 23-Mar-2017 | 23-May-2017 | 0 Year 2 Months | SPML (BEDCPL) | Assistant Manager |
| 28-Sept-2015 | 23-Mar-2017 | 1 Year 6 Months | Essel Group (Power Utilities) | Senior Executive |
| 06-July-2010 | 27-Sept-2015 | 5 Years 3 Months | BSES Rajdhani Power Limited | Graduate Engineer |

**Current Job Responsibilities:**

* Project Monitoring of Atal Gramin Jyoti yojna and Tilkamanjhi gramin krishi pump yojna. For Consumer and infra survey, erection and metering in all 24 districts of Jharkhand state.
* Asset Management system monitoring, Client management, CRMS and to conduct PDI (Pre Dispatch Inspection) on manufacturer site, to issue DI (Dispatch Instruction) and MICC (Material Inspection clearance certificate).
* To provide consultancy to JBVNL (Jharkhand discom) for monitoring of metering/ Smart metering, billing & Collection of Infra & consumers along with strategy of monthly collection.
* To prepare daily, weekly, fortnightly and monthly progress report of billing and erection work.
* Monitoring of BOQ/BOM and pre/post-dispatch acceptance test of all equipment’s related to metering. Survey, SLD preparation, DPR and project monitoring.
* To validate Input point meter data via MRD and Manual readings.
* To conduct training to all site engineers for quality testing and project monitoring.

**Previous Job Responsibilities:**

* To validate monthly Input energy Invoice of Discom with check meter MRD data and Preparation of DATA and Reports as per DISCOM and BERC requirements and compliances.
* Smart Metering, Security coordination calculations, AMI, MDM, CMRI/ AMR data collection and analysis, Consumer requirements oriented module development in oracle.
* To perform Testing and calibration of HT Meters and metering Units of All 33 KV/11 KV, and carrying out replacement of CT-PT and Meters.
* To Make MIS Report of Business and O&M .To maintain DT Health (overload/under-load and abnormal P.F.) Report using MYSQL/SQL/Ms Excel.
* Vendor handling, Performance monitoring, and quality testing on site verification and Cost reduction..
* Energy Audit Loss reports at 33KV/11 KV/DTR /LT and HT Consumers ,Analysing on daily basis the Loading condition, AMR data, and to identify Energy Leakage points to achieving the annual target of Rs.14 Cr saving.
* To identify consumers doing ‘Dishonour acquisition of Electricity’ among HT and KCC consumers by CMRI analysis, and identifying Non DF areas which being fed from DF area feeders.
* Software Developments for auto generation of Energy audit reports which also includes facility of Action taking report (ATR) punching and calculation of probable and actual loss reduction by that activity.
* Database preparations and debugging them by identifying the root of bug and to provide solution.
* To identify High Loss feeders and plug in power losses by conducting MASS RAIDS, Vigilance raids on suspected consumers, unregistered consumers.
* Planning and Execution of Loss Reduction schemes, Reactive Power Management /Voltage control, Asset tracking, DSM, Energy Audit & Energy Management and Analyze MRD.

**Education:**

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| **Degree/course** | **University/Board** | **College/School** | **Year** |
| B. Tech | UPTU | United college of engineering and research Gr. Noida | 2005-2009 |
| Sr. Secondary | CBSE | Anil Saraswati Vidya Mandir Faizabad | 2002 |
| Secondary | CBSE | Anil Saraswati Vidya Mandir Faizabad | 2000 |

**Notice period:** 10 Days

**Current CTC:**  6.4 Lac/ year.

**Expected CTC:** 9.0 Lac/ year.

**Declaration:** I hereby declare that all the details furnished above are true to the best of my knowledge and belief. **Place:** Ranchi, Jharkhand. **Sign:**  Anant Kumar Singh 