**Date of birth : 21th june 1988**

**Languages known : English , Hindi , Punjabi**

**Amit Kumar**

**Project in charge of PCC plant and Fiber line (ELECTRICAL) IN NAINI GROUP OF INDUSTRIES ,KASHIPUR**

# B-TECH (EE) and MBA (HR/OPERATIONS)

# Mobile -7009586448 / 9501532905

**Email id-amitkumartechnowize@gmail.com**

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| Professional Qualification |

* Having 7+ years of experience in Electrical Project and Maintenance.
* Good understanding of Electrical Drawings , Planning of projects , Erection and Maintenance.
* Both practical as well as theoretical knowledge of Different Electrical Instruments.
* Experience in maintenance of a wide spectrum of equipments and spare equipments.
* Adept a Preventive and Breakdown maintenance.
* Good understanding of TPM Concepts , MTTR and MTF.
* Effective communicator with assertive and strong leadership & analytical qualities.
* Presently working on GLOBE REWINDER : Erection and Commissioning.
* Presently working on all walmart activities: Emergency door exits signs , emergency lights etc.
* Good understanding of SIEMENS PLC , HMI , DRIVES and G120 DRIVE. Programming and troubleshooting.

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| Core Competencies |

* Planning and implementing preventive maintenance schedules of various machineries and instruments to increase machine uptime and equipment reliability.
* Proactively identify areas of breakdowns / obstruction and take steps to rectify the equipments through application of trouble shooting tools.
* Executing cost saving and energy saving techniques/measures and modifications to achieve substantial reduction in operations and maintenance expenditures.
* Planning and implementation of 5S at workplace , for better productivity and to increase overall efficiency at workplace.

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| Occupational contour |

**Last Organisation :** **SATIA INDUSTRIES LIMITED – Muktsar , Punjab ASSISTANT designation (Last) : ASSISTANT MANAGER- September 2017 to Aug 2019**

**Last Organisation : M/s Kuantum papers limited – Saila khurd, Punjab**

**Designation ( Last ) : Electrical Engineer - September 2012 to September 2017**

* Currently engage in Modification of Globe Rewinder.
* Successfully commissioned Calender CAL coil system at Paper Machines-1 &2 .
* Engaged in walmart activities : Emergency door exits , emergency lights etc.
* Engaged in all KPMG activities : to reduce overall downtime , to manage electrical equipments spares , trainings on critical equipments etc.
* Breakdown maintenance and continuous improvements of electrical instruments.
* Identifying & maintaining critical spare and updating records as per audit requirements .
* Updating daily breakdown data’s.
* Responsible for maintaining the checklists and relevant as per ISO standards.
* Improved the safety environment in the entire plant.
* Handle all activities of operation & also maintain shift records too.
* Responsible for 5S activities at work place.
* Preventive & maintenance of HT/LT Motors , ACB/VCB , HT/LT Panels , Switch gears and Lighting Systems etc continuous improving activities.
* Responsible for TPM of electrical instruments.
* Responsible for overall maintenance of electrical instruments , HMI , DRIVES and imcc (Simocode).

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| Key Projects handled |

**Project-1: Erection of VCBs at substation**.

Designation : Electrical Engineer

Responsibilities

* Handle Electrical Load as per requirement.
* Erection of LT-HT line .
* Co-ordinate with Electrical Contractor for Electrification , Execution , Erection and Commissioning.
* Provide the entire Electrical solutions as per requirement.
* Responsible for checklist and Preventive Maintenance Schedules .
* Housekeeping of substation.

**Project-2 :Erection of AC Drives at Paper machine-3**

Designation: Electrical Engineer

Responsibilities

* Handling of electrical load as per requirement.
* Erection of AC drives.
* Co-ordinate with electrical contractor for Electricification , execution , Erection and commissioning.
* Maintain checklists and preventive maintenance schedule of AC Drives.
* Housekeeping of AC Drives room.

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| ACHIEVEMENTS |

* Hardware replaced in most of the critical machines by PLC to achieve zero breakdowns.
* Zero accidents at work place.
* Drastically reduced the spare costs by commissioning the electrical consumables.
* Successfully implemented 5S activities in all work places.
* Successfully installed AC drives at PM-3 for power saving.
* Successfully commissioned Calender CAL coil system at Paper Machines-1 &2 .

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| ACADEMICS |

* Master Degree in HR and Operations in First Division
* Bachelor’s Degree in Electrical Engineering in First Division.

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| OTHER INTEREST |

* Cricket
* Music

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| PERSONAL STRENGHTS |

* Mature person capable of shouldering key responsibilities.
* Flexible with positive attitude towards challenges.

I hereby declare that the above particulars are true to the best of my knowledge and belief.

**AMIT KUMAR**