

* Maintained compliance with company policies.
* Assisted in the inspection of electrical & electronics equipment and components to identify hazards and to ensure the equipment was in good operational condition.
* Performed the basic tasks of material handling, job site housekeeping, tool and equipment maintenance, and general labor.
* Maintained the material handling of the department through ERP software.
* Aware of power electronics component SCR, MOSFET,DIODE, IGBT etc. and there characteristics.
* Performed the circuit troubleshooting task power supply unit, inverter and rectifier sectioned.
* Worked in PLC, DCS (ABB) and weigh feeder.
* Worked with 2x350 **OSIL** kiln technology in DRI unit
* Assisted in the installation, inspection, and maintenance of generators, motors, transformers, electronic equipment, switchgear, electrostatic precipitators, electrical drives, control wiring, electrical instruments, communications equipment, etc.
* Traveled to customer premises to assist in the installation, troubleshooting, and maintenance of electrical systems.

**SURAJ KUMAR SHARMA**

155 a block Khutadih Sonari Jamshedpur Jharkhand 831011

**WORK HISTORY**

Enthusiastic job title eager to contribute to team success. Through hard work, attention to detail and excellent organizational skills. Clear understanding of task and training in skills. motivate to learn grow and excel in an organization.

https://www.linkedin.com/mynetwork/

**Electrical Engineer, from Aug 2021-till date**

**(post:-Engineer)**

Amalgam steel and power ltd Jamshedpur Jharkhand

**Electrical maintenance Engineer, From July 2017- to Aug 2021**

**(post:-Asst. Engineer)**

Super smelters ltd Jamuria Asansol west Bengal (4+ year experience)

Surajkrsharma30@gmail.com

+91 8084326658

CONTACTS

**PROFESSIONAL EXPERIENCE**

ELECTRICAL & ELECTRONICS ENGINEER

**OBJECTIVE**

1.winning 2nd prize of kaizen for “DRI unit” in the month of march-2021

2.Appreciated by IIT Delhi to participate and runner-up for the presentation of “ELECTRONICS & ROBOTICS” in feb-2018.

3.Appreciated by college for the making of final year project” 80s51 microcontroller based Moisturizing soil irrigation system”.

**SOFTWARE KNOWN**

XILINX-ISE,MPLAB - ,Python IDE,KIEL,PROTEL(PCB),RXLOGIC,SIMATIC MANAGER,TURBO C,C++,AUTOCAD 2007,TRILOGI SIMULATOR,MS- OFFICE,ERP,SAP,CORELDRAW,PHOTOSHOP

**PERSONAL DETAILS**

NAME-Suraj Kumar Sharma

FATHER’S NAME-Shivaji Sharma

GENDER- Male

DATE OF BIRTH-30.10.1995

MARITAL STATUS-unmarried

LANGUAGES-Hindi & English

HOBBIES-Adventure tour &cooking

**ACHIEVEMENT**

**RELEVANT SKILLS**

* Admirable experience in working as an electrical & electronics engineer.
* Sound knowledge of electrical components for continuity and proper voltage readings according to specifications.
* Exceptional knowledge of performing material handling duties on the job site.
* Huge knowledge of installing electrical raceways and wire, lighting, controls, machinery, and electrical distribution equipment under the supervision of an experienced Journeymen Electrician.
* Proficient in electrical wiring, conduit, equipment, and fixtures.
* Proficient in understanding of safety guidelines and commonly used concepts, practices, and procedures within Electrical Construction and a related field.
* Remarkable ability to work independently with minimal supervision.
* Immense ability to follow written and verbal instructions.

**DATE:-**

**PLACE:- sign**

***DECLARATION:-***

*I hereby declare that above mentioned all information is true to best of my knowledge.*

NTTF at RD TATA TECHNICAL EDUCATION CENTRE GOLMURI JAMSHEDPUR

**Diploma in electronics engineering 2017**

**EDUCATIONAL BACKGROUND**