UTPAL KUMAR MAURYA Bachelor of Technology

Electrical & Electronics Engineering(2010-2014)

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**Objective:** To work with professionally managed organization which offers highly Creative and challenging environment, developing and implementations of new Ideas, providing a good avenue for individual excellence and team effort. Desirous to be associated with the progressive & dynamic organization that has the intent of providing a rewarding career.

**Working Experience:**

**Mahanti Electricals**

**Company Profile-** Handling Electrical Works.

Working as Electrical Engineer from 10August 2014 to 30 April 2017

**Responsibilities**

* Handling Government Customers like BHU, CPWD, DLW.
* Evaluation of the tenders.
* Negotiation / Bidding of the tenders.
* Follow up for Prices for Panels, Cables, and other Electrical Works.
* Technical Checking of Specification as per the tender.

**Qualification:**

* **B.Tech(Electrical & Electronics Engineering)** passed in 2014 with 67.84 % from Uttar Pradesh Technical University, Lucknow U.P.
* **Intermediate (PCM)** passed in 2009 with 59% from CBSE board Allahabad, Uttar Pradesh.
* **High School** passed in 2007 with 65% from CBSE board Allahabad, Uttar Pradesh.

**Subject of Interest:**

* Electrical Machine
* Power system

**Training 1:- DLW(Diesel-engine Locomotive Works)**

**Description:** Engine Inspection and Engine Testing.Most effective thing for me how to avoid dust particle from the Controlling panel.

**Training 2 :- Sofcon pvt. Ltd. Lucknow**

**Description:**

* Connections in relay.
* The main objective of The Training was basic of PLC’s and SCADA.
* Make Ladder Logic Programming and Run on

1. Allen Bradley PLC
2. Siemens PLC
3. Mitsubishi PLC
4. Modicon PLC

* Programmed-Holding, Interlocking , Timer, RTO, and Counter.
* Learned basic of SCADA

1. InTouch Wonderware.
2. Allen Bradley.

* Communication between PLC and SCADA.
* Security.
* Saving Data on excel
* Historical trends
* Alarm.

**Project:- “Wireless Power Transmission”.**

* **Description:** This is a small scale demonstration of wireless power transfer between two coupled parallel LC tuned circuits, each consisting of a copper conductor loop acting as an inductor and a capacitor is in the circuit which makes LC in Parallel by mean of which a resonance condition is developed. The wireless power is transferred at maximum efficiency due to this resonance frequency in some small source to destination.

**Technical Skill-**

* **Software-** PowerPoint, MS Excel, MS office.

**Co-curricular and Extra-curricular Activities:**

* Attended National Conference on “Nano-Technology”.
* Participant in Robotics in College Techfest “Spandhan 2010”.
* Organized Teachers day Function in the College.
* Organized Vishwakarma Puja in the College.
* Share my knowledge and helps to complete colleagues final project.
* Group leader in Final Year Project to complete small model of WPT and make presentation on Power Point.
* One day Seminar on Mobile Control Robot**.**
* Having knowledge of PIC18f4550 Microcontroller from Purple Leap in October 2012 to May 2013
* Complete Online Certification Course on edx.org from MIT’s on Electronics and Circuit ended on 1st July 2013.
* Complete Online Certificate Course on edx.org from Berkeley University on Electronics Interface Device ended on 16th January 2016.

**About Me:**

I am hardworking, Technical Minded, Goal Oriented, Gregarious, Flexible to work in pan India.

**Personal Details:**

* Date of Birth : 24th May,1990
* Marital status : Unmarried
* Language Known : Hindi, English
* Father’s Name : Jamwant Maurya

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

Date- 19 June, 2017 Utpal Kumar Maurya

Place- Ghazipur