Ankur Kumar

Electrical & Electronics Engineer

I intend to be a part of an organization where I can constantly learn and develop my interpersonal skills and make the best use of it for the growth of the organization. I look forward to establishing myself by adapting new technologies as well.

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EDUCATION

Bachelor of Technology (B.Tech)
Maharaja Agrasen Institute of Technology

2014 – 2017   *New Delhi, India*

Course
- Electrical & Electronics Engineering

Diploma
Pusa Polytechnic Institute of Technology

2010 – 2013   *New Delhi, India*

Course
- Electrical Engineering

PROJECTS

ALCOHOL DETECTOR
- Worked on a project called alcohol detector. It is a sensor based project implemented using micro controller.

Fingerprint Based Gate Control System
- Created and build a fingerprint-based gate control system or fingerprint attendance system aims to do automatic attendance and controlling gate using bio-metric technology.

INTERNSHIP

Summer Intern
Indian Railways

04/2012 – 06/2012   *New Delhi, India*

Intern at Indian Railways (Workshop)
- Acquire knowledge of working and construction of different types of electrical machines (e.g. Synchronous machine, induction machine, and transformer) and measuring instruments.

Summer Intern
Indian Oil Corporation Ltd.

06/2016 – 07/2016   *Paradip Refinery*

Training on Substation Automation System
- Worked with commissioning team for commissioning of PMS system of make Schneider electric across 15 substations.

SKILLS

MS Office   Adobe Photoshop   Matlab   TABLEAU   Basic knowledge of Python   LABView   Advance Excel   SAS

HOBBIES

Playing computer games

Playing football

MAJOR SUBJECTS UNDERTAKEN

Control System ,Electrical Machines, Power System

and Electrical & Electronics measuring instruments

CERTIFICATES

Orientation Programme on Combating Climate change through RETs by Mahatma Gandhi Institute of Climate Combating Change (03/2013)

SAS
SAS Programming 1 : Essentials

Data Analysis using Spreadsheet

LANGUAGES

English
Full Professional Proficiency

Korean
Elementary Proficiency

AREA OF INTERESTS

Data Science (Data mining, data analysis and machine learning)

Circuit Designing