| SAGNIK BANERJEE | Personal Details: |
|--|---|
| B.Tech. in Power Engineering (2014-18) | Residential Address: 1/1, Shree Hari Na Para Lane, Shibpur, Howrah-711102, West Bengal. |
| (equivalent to Mechanical Engineering) | <u>Date of Birth</u> : 10 th November,1994 |
| National Power Training Institute (Eastern Region), Durgapur | Contact No.: +91- 8420604371 |
| | Email id: banerjee10sagnik@gmail.com |

| EDUCATION | | | |
|-------------------|------|-----------------------------------|--------|
| B.Tech. | 2018 | NPTI (E.R.), DURGAPUR, MAKAUT, WB | 8.7 |
| Class XII (I.S.C) | 2013 | CALCUTTA BOYS' SCHOOL, KOLKATA | 80.60% |
| Class X (I.C.S.E) | 2011 | CALCUTTA BOYS' SCHOOL, KOLKATA | 92.00% |

| SUMMER INTERNSHIP | 26 th June 2017 to 24 th July 2017 |
|-------------------|--|
| COMPANY: | TATA POWER, JOJOBERA POWER PLANT, JAMSHEDPUR |
| Description: | PREPARED A REPORT ON 'A STUDY ON COLD START-UP METHODOLOGY IN A THERMAL POWER PLANT AND ITS APPLICATION IN UNIT START-UP AT JOJOBERA THERMAL POWER PLANT'. |

PROJECTS

- SUBMITTED A PROJECT ON 'COMPLETE TYPE TEST UPTO 400kV FOR TRANSMISSION AND DISTRIBUTION LINES HARDWARE FITTING'
 UNDER NSIC (NATIONAL SMALL INDUSTRIES CORPORATION LTD.), HOWRAH.
- SUBMITTED A PROJECT ON 'OVERVIEW OF OSBL UNITS AND PROCESSES' AT MATIX FERTILISERS AND CHEMICALS LTD. (PANAGARH).

TRAININGS

- COMPLETED 4 WEEKS INDUSTRIAL TRAINING PROGRAM ON AUTOCAD (2D & 3D) ORGANIZED BY 'MYWBUT'.
- COMPLETED AN ONLINE WINTER TRAINING OF 4 WEEKS ON ADVANCE EXCEL FROM INTERNSHALA.
- COMPLETED SKILL DEVELOPMENT PROGRAMME ON **SOLAR PHOTOVOLTAIC SYSTEMS** ORGANISED BY **CSIR-CMERI**, DURGAPUR.

WORKSHOPS

- PARTICIPATED IN THE NATIONAL WORKSHOP ON CYBER SECURITY ISSUES ORGANISED BY NPTI, DURGAPUR.
- ATTENDED INTERNATIONAL WORKSHOP ON SUSTAINABLE ENERGY, POWER AND PROPULSION AT JADAVPUR UNIVERSITY, KOLKATA.
- PARTICIPATED IN INDO-GLOBAL EDUCATION AND SKILLS SUMMIT & EXPO IN KOLKATA, 2017 ORGANISED BY THE INDUS FOUNDATION.

EXTRA-CURRICULAR ACTIVITIES

- PARTICIPATED IN ROBOTICS EVENT OF KSHITIJ 2015 ORGANISED BY IIT KHARAGPUR.
- PARTICIPATED AS A MEMBER OF TECH FEST COMMITTEE IN THE YEAR 2016-17 ORGANISED BY NPTI, DURGAPUR.
- SECURED 13TH RANK IN SCIENCE FICTION WRITING CONTEST IN ONLINE TECH FEST OF MYWBUT.
- PARTICIPATED IN TATA STEEL KOLKATA MARATHON OF 2016.

TECHNICAL SKILLS ACQUIRED

AUTOCAD, BASICS IN MATLAB, BASICS OF C LANGUAGE, MICROSOFT OFFICE (POWERPOINT, WORD, EXCEL), OTHER BASIC COMPUTER SKILLS.

LANGUAGES KNOWN

ENGLISH, HINDI, BENGALI

HOBBIES

LISTENING TO MUSIC, READING AND WRITING STORIES, PAINTING