## CAREER OBJECTIVE

To evolve into a capable professional by being associated with a company that will challenge me to push my boundaries and allow me to use my education and skills in a way that is mutually beneficial for my employer and me and achieve a sustainable growth in life.

# **EDUCATIONAL QUALIFICATIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **YEAR** | **DEGREE** | **INSTITUTION** | **CGPA or %** |
| **2019** | **B. Tech, Electrical Engineering** | **Adamas Institute of Technology,Barasat** | **8.05/10.00** |
| **2015** | **12th Standard, WBCHSE** | **Barrackpore Girls’ High School** | **75%** |
| **2013** | **10th Standard, WBBSE** | **Barrackpore Girls’ High School** | **80%** |

## SUMMER TRAININGS

1. **WEST BENGAL STATE ELECTRICITY DISTRIBUTION LIMITED –**

**Project Title: Distribution of electric power from generating station to the consumers.**

* Interviewed the senior managerial personnel of each department.
* Understood the elaborate process of distribution of electric supply, importance and issues faced by each function.
* Understood the electrical aspects of planning& forecast of electrical supply to all the substations and to various sections of the society.
* Understood the functions in an Electrical Workshop, Household and Commercial Lifts.

1. **CALCUTTA ELECTRICITY SUPPLY CORPORATION**

**Project Title: Design Aspects of Substation Electrical Equipment.**

* Understood and reviewed the technical aspects of designing an Electrical Substations and the roles of company in past projects.
* Understood the functions and working of Transformers, Switchgears, Motors and Cables.
* Visited Electrical Power Substations for Practical and elaborate functioning of substation elements.
* Interview sessions and one-to-one interactions with company personnel for various technical and non-technical aspects of the company.

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## FINAL YEAR PROJECT

|  |
| --- |
| * Power Inverter |

# SKILLS AND KNOWLEDGE

* Basic level of proficiency in Microsoft Office.
* Understanding & Knowledge of Computer Languages like C,JAVA.
* MATLAB Simulink – Basic
* Team player

# **SUBJECT STRENGTHS**

# Basic C

* Basic JAVA(OOP)
* Basic Electrical

# **HOBBIES**

* Learning about the new technologies.
* Problem Solving And Managing People.
* Like to play Chess.
* Travel Enthusiast.