

PABITRA BHOWMICK B.Tech (Electrical & Electronics Engineering) Contact No. : -8348045199 E-mail:pb12111993@outlook.com LinkedIn: www.linkedin.com/in/pb12111993 Passport No- N8006029

CAREER OBJECTIVE

Continuous progress on both professional and personal fronts through all round skills with emphasis on assigned targets. Hard work and team spirit thereby anticipating and meeting the challenging arising in the contemporary competitive business environment integrity and given to sustained hard work. And if provide with an opportunity I shall try my level best in satisfying my superiors in rightful discharge of my duties.

Qualification	Board/University	Year	Percentage
B.Tech (EEE)	WBUT Pailan College of Management and Technology	2013-2017	7.01/10
Higher Secondary	WBCHSE Parulia K K High School	2013	69%
Secondary	WBBSE Parulia K K High School	2011	75.75%

BASIC ACADEMIC CREDENTIALS

PROFESSIONAL HISTORY:-

Techno Power Enterprises Private Limited. Kolkata, West Bengal, India From 10thMay 2017- Present Job Title- Assistant Project Coordinator.

DESCRIPTION OF PROJECTS:-

- 1. Deen Dayal Upadhyay Gramin Vidyutikaran Yogna (DDUGVY) 12th Plan for the District of Ramgarh and Gumla at JHARKHAND with 33/11 KV Substation.(2016-2017)
- 2. Deen Dayal Upadhyay Gramin Vidyutikaran Yogna (DDUGVY) 12th Plan for the District of Sheohar and Muzaffarpur at BIHAR with 33/11 KV Substation.(2016-2017)

AREAS OF EXPERTISE

ENGINEERING:-

- Initiating & developing relationship with Key decision makers in Client organizations.
- Understanding the client's requirements and providing quality services.
- Identifying prospective clients from various sectors, planning according to the
- Specifications received from the client, estimating the planning and comparing the plan with Practical situations, thereby achieving the execution targets.
 - Devising execution strategies for accomplishment of pre-determined targets.
 - Driving the project team to complete the job at the pre-determined time.

WORK EXPERIENCE:

Sl.No.	RESPONSIBILITIES	DESCRIPTION
		Acting as a central Co-Ordinate between site & Vendors and all matters related Project contents.
		Erection planning (erection scheduling, monitoring progress with safety
		measure)
		Preparation of detailed Bill of Quantity(BOQ)
PROJECT		Making week wise & further month wise target to complete the project
		within stipulated time
		Generation of MIS, preparing performance data as required by Clients HQ.
		Materials Reconciliation of Client & Subcontractors
	PURCHASE & PROJECT MANAGEMENT	Strategic planning for procurement of materials align with PERT
		network plan execute the project of erection ,testing, commissioning of
		33/11kv electrical substation with renovation of existing substation.
		Delivery the necessary materials to achieve the mile stones, to accelerate
		the approving procedure GTP with Type test report with vendor
		approval, technical specification and inspection of materials to obtain the DI.
		Prepare costing, revenue planning along with fund flow in a regular
		interval and also selection of Vendors, Contractors selection,
		negotiation.
		Managing unusual situations with proper planning activities
		Close monitoring of Site survey, execution, billing ,expanses of site
		running activities.
		Monitoring on time payment of various types vendors and contractors bills.
2	BILLING &	Preparation of Supply & Erection bills, Erection bills of Sub-
	COMMERIAL	Contractors.
	MANAGEMENT	One to One correspondence with client regarding billing.
		Statements. Order finalization in consultation with senior authorities.
3	SAP	Cost Data Updating/MIS Generation/Billing ,Data Uploading etc. on
		SAP Platform (B1 Module), Preparation of Cost Budget of a new project and upload on SAP.
4	DRAWING	Reading electrical design specifications and technical drawings.
	DESINGING	

CORE SUBJECT

Machine(Transformer), Power System (Transmission Line), Power Electronics.

EXPERIENTIAL LEARNING (TRAINING)

National Hydroelectric Power Corporation (TLD-III)

Duration: 16th June 2015 to 16th July 2015.

In my one month training period I learned how a hydroelectric power plant works. How electricity generate from the water through the turbine, how to voltage step-up using power transformer and how to supply electricity.

INDUSTRIAL VISIT

Marsons Ltd. (Transformer Manufacturer) West Bengal State Electricity Transmission Company Ltd. (Sonarpur 132KV Substation)

<u>JOURNAL PUBLISHED</u> "DESIGN AN EFFICIENT LIGHTING SCHEME TO REDUCE ENERGY DEMAND" International Conference on Energy Options for Tomorrow: http://iceot.in Technology to Sustainability (ICEOT 2017)

PROJECT

'Energy Audit- A Case Study'

It's an Energy Audit of our college. First, we manage all the connected load of our college. After that, we study one-year bill study and demand measurement in winter. Then we did the Audit Process. Completing the Energy Audit we proposed two scheme to reduce energy demand in our paper. First one is to reduce contract demand of supply and the 2nd one is the replacement of incandescent lamps with energy efficient LED lamps.

CORE PROFICIENCY

Solar Energy Solar Power Energy Audit REC Technical Specifications Different Types of Testing in Transformer Testing of DC Machine Relay Testing

IT PROFICIENCY

Systems, Applications and Products. (SAP) Microsoft Office Excel Microsoft Office Power Point Microsoft Office Word

CO-/EXTRA -CURRICULAR ACTIVITIE

Executive Member of sport Committee in Parulia K K High School. (2011). Executive Member of Event Organizing Committee in PCMT. (2014, 2015, 2016)

ACHIEVEMENTS

4th Rank in School level Inter School Exam Published Journal ICEOT 2017 Executive Member of Energy Audit of PCMT

INTERPERSONAL SKILL

Expert project management skills Ability to rapidly build relationship and set up trust Confident and Determined Leadership Positive Attitude and good team work. Loyalty

HOBBIE

Travelling, Trekking. Watching FOX Traveler, Watching Travel XP. (My goal is to run out of pages in my passport)

LANGUAGES KNOWN

English, Hindi and Bengali

PERSONAL DETAILS

	<u> </u>
Father's Name	:KIRAN KANTA BHOWMICK
Vill+Post	: Parulia
P.S.	: Purbasthali
Dist.	: Burdwan
Pin	: 713513
West Bengal India	
Date of Birth	:12thNovembar 1993
Marital Status	:Single
Nationality	:Indian

PRESENT ADDRESS

82, Numans Park South 24 parganas Pailan, Kolkata - 700104 West Bengal India

DECLARATION

The information provided above is true to the best of my knowledge. I will try my best to do the work assigned to me without any postponement. Hope you will give me a chance to prove myself.

Place: Kolkata Date: 27 April 2018

Pabitra Bhowmick (Signature) Pabitra Bhownick