



EDUCATIONAL BACKGROUND		
MBA (CPI till 1 st Trimester)	8.50	2020
B.Tech. (Ideal Institute of Engineering, Electrical Engineering) from MAKAUT, formerly known as WBUT.	7.64	2017
Diploma (JIS School of Polytechnic, Kalyani)	85.80 %	2014
Xth (Springdale High School, Kalyani)	70.62 %	2007
Diploma in Industrial Safety (Annamalai University)	77.6 %	2016
WORK EXPERIENCE		
12 Months , Field Supervisor, <i>Powergrid Corporation of India Limited.</i> <ul style="list-style-type: none"> Supervision and execution of 765 KV HVDC Medinipur-Jeerat transmission line for PMJTL. Preparation of BOQ, BOM, JMC and quality control of heavy engineering division. Surveying with Total Station, Line alignment, Route survey for transmission lines. ROW officer negotiating with local authorities and villagers. 		2018
12 Months , Junior Engineer (E), <i>National Projects Construction Corporation Limited.</i> <ul style="list-style-type: none"> Supervision and execution of Border flood lighting along Indo-Bangladesh Border in the state of West Bengal for BSF, Substation commissioning in BOPs. Border Electrification and installation and commissioning of Panels and heavy electrical machineries. Electrification along for Border outposts for and joint estimation with state electricity board authorities. 		2017
INTERSHIPS		
Indian School Of Mines, Summer Trainee During my 1 week summer training at ISM Dhanbad,, I have learned the whole process that is adopted in modern Power system operation and Control. I also performed lab experiments for thyristor and IGBT controlled electronic devices and studied the intricate effect of surge voltage on electrical machines.		2016
Durgapur Projects Limited, Summer Trainee During my 4 weeks summer training I have learned intensive field experience in Boilers, Coal Handling, Power factor management, Transformer maintenance in Thermal Power Generating units. Studied the phasor triangles, Kapps regulation of the transformers in detail.		2012
POSITIONS OF RESPONSIBILITY		
Core Committee, Jais Was in the Core committee of the annual B-Fest Oil Spring 2K18		2018
Section In-charge, Arambag Was the team leader for the Medinipur – Jeerat TL for Powergrid.		2018
Group Leader, Kolkata Was the team leader for the inter college Science competition		2014
PROJECTS		
Wireless Transfer of Electric Power through Mutually Coupled Resonating Coils Designed and implemented the project on wireless power transfer through mutually coupled resonating coils of Litz wire. Successfully implemented changes to the capacitors to get effective resonating frequency of the coupled coils that could in turn increase the efficiency of voltage transfer though air as the medium and also increased the voltage level.		2014
SKILLS		
Knowledge of MS office, MS excel. Completed diploma in PLC, SCADA, Hydraulics and Pneumatics from MSME, Kolkata. Certification in Financial Modelling and Valuation from EY		
ACHIEVEMENTS		
Won the Best Entrant award in February, 2018 for completing 40 foundations in PMJTL project for Powergrid Corp. of India Ltd.		2018
Cleared ROW pending for 1 year for a project worth 100 crore in 22 Kilometer stretch negotiating with local farmers and authorities in PMJTL.		2018
Topper for Batch of 2014 in Electrical Engineering.		2014
Before time completion of BOP Narmada, BOP Gandak to Ministry of Home Affairs and BSF as site engineer.		2017
Was appreciated with Best Project award for “Wireless Transmission of Electrical Power” in inter college competition.		2014
EXTRACURRICULAR ACTIVITIES		
Active member of social change society Unnat Bharat Abhiyan (An initiative of ministry of MHRD)		2019
Was Core Committee member for the annual B-Fest Oil Spring 2K18		2018
Attended the Digital Marketing Basics Workshop conducted by Make-intern		2018
Runners up in Inter College Wildlife Photography Competition		2014
Completed Diploma in Indian Classical Music ,Tabla		2007