**CONTACT DETAILS**

**Name**  :- Arka Sengupta

**Address** :- Narayanpally near Shibmandir,P.O;-Nimta

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**Academic Qualification**

|  |  |  |  |
| --- | --- | --- | --- |
| ***Name of Examination*** | ***Year of passing*** | ***Board/University*** | ***Marks obtained/CGPA*** |
| Master of Technology  (Power electronics and Drives) | 2017 | National Institute Of Technology(NIT) Kurukshetra | 8.77(78.93%) |
| Graduation(B.Tech in Electrical Engineering) | 2015 | Techno India College of Technology(TICT) | 8.71(79.60%) |
| All India Senior School certificate Examination(10+2) | 2008 | Central Board Of Secondary Education | 79.8% |
| All India Secondary School Examination(10th ) | 2006 | Central Board Of Secondary Education | 74.6% |

**Professional Experience**

|  |  |  |  |
| --- | --- | --- | --- |
| ***Name of Organization*** | ***Designation*** | ***Joining date*** | ***Release date*** |
| Sagacious Research IP | Patent Analyst | 3rd July 2017 | 27th July 2018 |
| St Thomas College of Engineering and Technology | Assistant Professor | 1st August 2018 | Working till date |

**Subject of Interest**

* Power Electronics and Drives
* Machine
* Power System
* Control System

**Project**

* Comparison of fault in Transmission line and cable with different parameter using Alternative Transient Program(ATP) Software

**IEEE Conference Publication**

* Cost Analysis of Distribution Network With Distributed Generation Using Long Run Incremental Cost Method

**Industrial Training**

* Training on transmission and distribution of electric power under West Bengal state electricity transmission company limited(WBSETCL)
* Training on Programmable Logic Controller(PLC)

**Achievements**

* I was the champion of junior division table tennis(doubles) at school
* I was the champion of table tennis senior division(doubles) at school
* Selected for National Defence Academy (NDA)
* Having NCC A certificate

**Interests**

* Playing Table Tennis
* Listening to Music

**.Personal Information**

Father’s Name :- Sunil Sengupta

Mother’s Name :- Mayurakshi Sengupta

Date of Birth :- 16th March 1990

Nationality :- Indian