

**Work Address**

Dream Institute of Technology, Thakurpukur, B.H Road
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PAYEL BHATTACHARYA

Objective To actively learn and grow personally while gaining and putting into practice the skills necessary to excel in the relevant work and support the growth of the organization.

Experience	April, 2022 to till date	Dream Institute of Technology Asst. Prof. of Electrical Engineering Department
	August 2019 to April 2022	Shree Ramkrishna Inst. Of Sc. & Technnology Lecturer, Electrical Engineering Dept.
	March 2016 to August 2019	The New Horizons Institute of Technology Lecturer, Electrical Engineering Dept.
	January 2014 to October 2015	Swami Vivekananda Inst. Of Sc. & Technology Asst. Prof. of Electrical & Electronics Engineering Department
	November 2010 to July 2013	Technique Polytechnic Institute Lecturer, Electrical Engineering Dept.

Education

1. **PhD:** Registered Research Scholar, Pursuing PhD from Jadavpur University under Electrical Engineering Dept.
2. M.Tech. in Illumination Technology and Design, from Jadavpur University, Kolkata, West Bengal in 2016.
3. B.Tech in Electrical Engineering Dept. from Hooghly Engineering and Technology College under WBUT, West Bengal in 2010.

Software Proficiency

ANSYS- EDTA, ANSYS – MotorCAD, MATLAB, SIMULINK. Auto CAD.

Workshop Attended

- ✓ One-week Faculty Development Program on **Advanced Industrial Automation** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt Lake, Kolkata – 64
- ✓ One-week Faculty Development Program on **Machine Learning with R programming** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt Lake, Kolkata – 64
- ✓ Short term training program on **Outcome Based Education** conducted by **EEquate Training and teaching solution collaboration with Dream Institute of Technology** Kolkata
- ✓ One-week Faculty Development program on **MATLAB and SIMULINK** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt Lake, Kolkata – 64
- ✓ ICT mode Training on **Outcome Based Education and NBA SAR preparation** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt lake, Kolkata – 64
- ✓ Short term training program on **Electromagnetic Waves** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt lake, Kolkata – 64
- ✓ Short term training program on **Application of Microprocessor & Microcontroller** conducted by **NITTTR (National Institute of Technical Teachers Training & Research)**, Ministry of Human Resources, Govt. of India. Salt lake, Kolkata – 64
- ✓ Three days' workshop program on **Microteaching (Set Induction Method)** conducted by Technique Polytechnic Institute & guided by Prof. Monoj Kumar Das (NITTTR, saltlake)

Job Profile

- I. Assistant Professor in EE Department, Dream Institute of Technology. (2022)
- II. Departmental Committee Member, Electrical Engineering. (2022- till date)
- III. Sport Committee Member, Dream Institute of Technology. (2023 – till date)
- IV. Women Empowerment cell(Convenor) Committee Member, Dream Institute of Technology. (2024)

Being part of the NBA visit in 2023 for the Department of Electrical Engineering at Dream Institute of Technology is been a valuable experience.

Personal Details

Name	PAYEL BHATTACHARYA
Date of Birth	13/03/1989
Residential Address	860/A MOTILAL GUPTA ROAD, KOLKATA - 700082.
Contact no	9433461611
Spouse's Name	Mr. Anirbit Bhattacharya

Subject taken in UG Level

- I. Electric Circuit Theory (PC -EE-301/391)
- II. Electric Machine – I (PC-EE-401/491)
- III. Electric Machine – II (PC-EE-501/591)
- IV. Power System – II (PC-EE-601/691)
- V. Electrical System design (PC-EE-681)
- VI. Electric Drives. (PC-EE-701/791)
- VII. Utilization of Electric Power (PC-EE-801)

Subject taken in PG Level

- I. Special Electric Machine (PEM203)
- II. Nonconventional Energy and resources (PEM – 204)
- III. Final Year Project for M.Tech student

I affirm that all the information given here is true to the best of my knowledge.

Place: Kolkata

