

ISHITA BHATTACHARYYA

Bachelor of Engineering Department of Electrical Engineering

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Education

Degree / Certificate	Institute / Board	CGPA / Percentage	Year
B.E.	Jadavpur University, Kolkata	8.85	2020-Present
XII (Higher Secondary)	Kalyani University Experimental High School (WB Board)	95%	2020
X (Secondary)	Kalyani University Experimental High School (WB Board)	93.4%	2018

Projects		
Automatic Light on-off control system > Implemented an automatic light on-off control circuit using <i>PIR Sensor</i> to prevent excessive energy consumption.	April 2023-May2023 Personal-Project	
Restaurant Review System A ML based project which distinguishes good from bad reviews from the customers.	August 2022-October 2022 Personal-Project	

Technical Skills	
Programming	Python
Presentation	MS word, MS Excel, MS Powerpoint

Subjects of interest		
Control System	Basic Control System, Stability of system.	
Network Theory	KCL, KVL, Network Theorems, Transient Analysis	
Mathematics	Linear Algebra, Calculus, Probability and Statistics	
Machine	Transformer, Induction Machine	

Positions of responsibility			
Class Representative	Jadavpur University (Electrical Engineering Department)	Worked as the class representative of our batch for 1 year (2 semesters)	
Event Co-Lead	Departmental Tech Fest	Participated as event co-lead for the event Circuistic.	
Core-Member	Jadavpur University Painting Club (JUPnC)	Remained as the core-member in JUPnC during 2020-2021 and participated in various events as a member.	

Achievements		
Rank – 720 out of 1,05,000 students	WBJEE (West Bengal Joint Entrance Exam)	
Won 2 nd prize in photography	College Tech Fest (Srijan)	