



SUBHRAJIT MISHRA

Roll No.:242241024

MA - DEVELOPMENTAL STUDIES

Indian Institute Of Technology, Guwahati

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
MA.	Indian Institute of Technology, Guwahati	0.00 (Current)	2024-Present
MPA	IGNOU DELHI ,	69.4	2020-2022
B.Tech. CHEMICAL	I.G.I.T SARANG,	7.48	2016-2020
Senior Secondary	CBSE Board	87.4%	2015
Secondary	ICSE Board	92.17%	2013

EXPERIENCE

- BARC** May 2019 - June. 2019
R & D Intern HYDERABAD
 – CRM DEVELOPMENT ALUMINIUM
 – ICP-OES , SPECTRAL ANALYSIS AND CHARACTERIZATION
- HINDALCO** June 2018 - July. 2019
PROCESS Intern RENUKOOT
 – Energy Efficiency Calculation Alumina Plant
 – Idea on Titanium Extraction from Mud Slurry
- IFFCO** May 2019 - June. 2019
Vocational Training PARADEEP
 – Sulphuric Acid Plant Operation Training
 – Plant Safety Training

PROJECTS

- Designing of Carbon Nanotube from Jujuba seeds for removal of Flue Gas** June 2019 - July. 2020
DR DIPA DAS(HOD CHEMICAL IGIT SARANG)- FINAL SEM PROJECT
 – Designing and Assembly of Flue Gas Chamber
 – Automation of Process control
- DESIGNING OF SMALL SCALE INCUBATOR** Nov. 2018 - Dec. 2018
DESIGN , ASSEMBLED AND GIFTED TO CHEMICAL DEPARTMENT
 – DESIGN OF HEAT CONTROL CHAMBER AND MATERIAL INSULATION
 – AUTOMATION OF CONTROLS
- OVERHAUL AND DESIGN OF FLOW COST WASTE MANAGEMENT SYSTEM** SEPTEMBER 2018
3 STUDENTS GIFTED TO MAINTENANCE DEPT IGIT SARANG
 – CYCLE WAS OVERHAULED WITH CRUSHER , RAG PICKING STICK AND STORAGE SYSTEM
 – EJECTOR SYSTEM FOR QUICK DISPOSAL

TECHNICAL SKILLS

- STIMULATION SOFTWARE:** ASPEN * Elementary proficiency
- PROGRAMMING:** C/C++, Java * Elementary proficiency
- MICROSOFT OFFICE:** POWERPOINT, EXCEL, * Intermediate proficiency

KEY COURSES TAKEN

- SUPPLY CHAIN MANAGEMENT(COURSERA):** OPERATIONS, LOGISTICS,PLANNING,STRATEGY
- INVESTMENT STRATEGY :**

POSITIONS OF RESPONSIBILITY

- CHIEF STUDENT COORDINATOR** , IGIT SARANG Apr. 2019 - March. 2020
- CHIEF COORDINATOR**, "HORIZON 2K19"- ANNUAL TECHNO CULTURAL FEST FEB 2019
- JNR SPONSORSHIP COORDINATOR**, IGIT SARANG Apr. 2017 - March.2018

ACHIEVEMENTS

- UPSC CDS 2019, 2020 ,2021- AFCAT , CGCAPT ,PRELIMS CLEARED**
- RAJYA PURASKAR SCOUT** , 2013