

BIPRODIP SADHUKHAN

Undergraduate Engineer

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OBJECTIVE

To work at an entry-level position at a reputed organisation to gain immense exposure as well as expand my knowledge and skillset while also ensuring that organisations goals are accomplished.

EDUCATION

- B. Tech in Mechanical Engineering
Academy of Technology,
affiliated to Maulana Abul Kalam Azad University of Technology
West Bengal

2018 – Present

CGPA – 8.84

Semester	6	5	4	3	2	1
CGPA	9.73	9.37	10	8.30	7.93	7.71

- Higher Secondary (WBCHSE)
Naihati Narendra Vidyaniketan
West Bengal
2018

Percentage – 77.40

- Secondary (WBBSE)
Naihati Narendra Vidyaniketan
West Bengal
2016

Percentage – 80.71

PROJECTS

Smart Water Monitoring R.O.V, Final Year Ongoing Project

Academy of Technology

October 2020 – Present

Aim: Design and manufacturing of a surfaced submarine to detect pH, DOD of water with the help of IoT. We have planned to use various analog and digital electronic sensors in this regard and control the whole system through Arduino UNO (ATmega328P). This will help to measure the level of water pollution in an efficient way.

SKILLS

Technical Skills

- C**
(Intermediate)
- Python**
(Intermediate)
- HTML, CSS**
(Basic)
- JavaScript**
(Basic)

Soft Skills

- Leadership Skills
- Communication Skills
- Team Work

LANGUAGES KNOWN

- English
- Hindi
- Bengali

CERTIFICATES

- Python for Everybody_
(Coursera)
- Introduction to IoT
(Coursera)
- Machine Learning in Python
(Udemy)

HOBBIES

- Making Music
- Photography