

SAYAK PAUL

Self-motivated learner and tech lover.

Ph.: 7477839898 / Email: Sayak.paul.16@gmail.com

EDUCATION

Bachelor of Technology (ETC), KIIT DU, Bhubaneswar with 9.30 CGPA	2020-2024
12 th Science, Siliguri Boys' High School, Siliguri City; 84.4% aggr.	2020
10 th WBSC, Siliguri Boys' High School, Siliguri City; 83% aggr.	2018

PROJECTS

Fingerprint Based Attendance System using Arduino UNO (2022-2023).	21 days
Made and designed a website named sayaksportfolio .	(2023)
Anti-sleep and stress measurement system	(2022)
Development of Compact model of InGaAs MOS transistor using TCAD augmented Machine learning.	(GOING ON)

CERTIFICATIONS

• Basic and Intermediate Problem solving Certified from HACKERRANK.	2022
• Certificate of participation in SparX-Embedded system and Robotics.	2022
• Certification of participation in PCB Workshop at Kiit.	2022
• Certification of AWS.	2023

SEMINARS AND WORKSHOPS

Participated in Informative DevOps workshop at MSC Kiit.	2022
Participated in SparX-Embedded system and Robotics at Kiit.	2022
Participated in PCB workshop at Kiit.	2022

TECHNICAL SKILLS

• C,c++,Python,html,css,LINUX, MATLAB, Vivado , Autocad , Tinati , Gnuradio , Wordpress,Cloud Computing,Numpy,ML,CNN,RNN
• System Simulation,Soc development

EXTRA CURRICULAR ACTIVITIES

• Drawing, 3D painting, Photo Editing, Videography, Video Editing.	2022-2024
--	-----------

AWARDS & RECOGNITION

• Certificate of Participation - 5 th International Olympiad Of Science	2013
• Certificate of merit -5 th Year -Ideas of Art and Craft Forum	2013
• 1 st position in International Mathematical Olympiad	2018