



# PINAKI DAS



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Italgacha road, Dum Dum, North 24  
Parganas

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## 🚀 Skills

Python

Problem Solving

Verilog programming

## ♥ Interests

VLSI

Robotics

## 🎯 Objective

I want to work on the field of VLSI and ROBOTICS.

## 📁 Experience



### Indian Institute Of Engineering and Science Technology

Research Internship

22nd May

Researched on Fabrication of HIT solar cells.

2023 - 28th

July 2023



## 🎓 Education



### Rajiv Gandhi Institute of Petroleum technology

2021-2025

B-Tech in Electronic Engineering

7.66(on 10 scale)



## 💡 Projects



Making Stopwatch using FPGA



Hardware Trojan Protection



Fabricating new type of HIT solar cell



## 🏆 Achievements & Awards



JEE Advanced Qualified



## COURSES STUDIED



Solid State Devices



Digital Circuits and Systems



Analog Circuits and systems



Network Analysis and Synthesis



Signals and Systems



Fundamentals of Electronics Engineering



Fundamentals of Electrical Engineering