

SUMMARY

Looking for a career which demands the best of my professional ability in terms of technical and analytical skills and help me in enhancing my current skills and knowledge.

EDUCATION

Institute Of Engineering And Management,Kolkata

Bachelor's Degree in Electronic and Communication Engineering (Pursing)  
2023 – 2026  
8.4 SGPA(till 4th sem)

Central Calcutta Polytechnic, Kolkata

Dipolma in Electrical Engineering  
2019– 2022  
76% (1st class (Distinction))

matriculation:

Kashinath Lahiri Public School  
(ASANSOL, West Bengal)  
56%

SKILLS

- Fronted- end Development
- Machine Learning
- Deep Learning
- DBMS
- Python
- Verilog

CERTIFICATIONS

- Google AI-ML Virtual Internship AICTE (1 month)
- Introduction to Generative AI with GPT
- Machine Learning with Python: Foundations (Linkedin Learning and Coursera) .
- Machine Learning Foundations: Probability
- Vocational Training on WBSETCL (1 Month)
- Web Development (1-Month) on Codsoft

PROJECT

**Portfolio** - Portfolio: Developed a sleek portfolio website showcasing projects using HTML, CSS, and JavaScript.

**Calculator** - Developed a functional calculator using HTML, CSS, and vanilla JavaScript for basic arithmetic operations.

**Landing Page:** Designed a simple yet effective landing page for a healthcare service, focusing on user-friendly design and clear call-to-action elements.

Designed and built a **line-following robot using Arduino**, demonstrating precise control and sensor integration for autonomous navigation.

**Medical ERP System** (currently working)

**Mental Wellness Portal** (currently working)

INTERNSHIPS

WBSETCL - Industrial Training

- Underwent industrial training at WBSETCL gaining practical experience in Transformer. under (132 KV Sub-station)
- Executed transmission oil checks and performed routine maintenance on a variety of systems

**Google AI-ML Virtual Internship. (April 2024-June 2024).**

**Codsoft Web Development Virtual Internship (Aug.2023– Sept.2024)**

LANGUAGES

**Hindi:** First Language  
**English:** Proficient  
**Bengali:** Intermediate

HOBBIES

- Photography
- playing Cricket
- watching Movies
- Travelling