



Rajdeep Barik

Electronics and Communication Engineer

Contact

West Bengal, India

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Date of Birth: 31/01/2003

Profile

Enthusiastic and forward-thinking engineering student with a passion for innovation and a strong problem-solving mentality. I dedicated to harnessing my academic knowledge and practical skills to contribute meaningfully to the field I will work.

Skills

Coding

C | Python | HTML | CSS | JavaScript | Excel | SQL

Tools

AutoCAD | Canava | MATLAB | DaVinci Resolve Studio | Git.

Certification

Industrial Training on Telecom Technology from NSCBTTC, KALYANI BSNL LTD

Hobbies

Music, Content Writing, Football, Photography

Education

School

2018-19 10th Grade
85%

2020-21 12th Grade
84%

C.M.S High School, Burdwan

College

2021-25
Avg CGPA 8.45 (up to 5th Sem)

STCET, KOLKATA

Key skills and characteristics

- Critical thinking
- Handling pressure
- Leadership
- Problem solving
- Microsoft Office Suite
- Adaptability

Project and Research papers

Smart Environmental Monitoring System:

group project consisting of both Hardware and Software (ARDUINO IDE) for creating a Smart Environmental Monitoring system (GRS 1.0) to early detection of smoke and temperature changes for protective action and quick access to live images for instant assessment. (Paper Accepted by IIC ~ Under Review)

Weather View Website:

Project consisting of Software (HTML, CSS, JavaScript) for creating a Weather View Website.