

Proteek Jana



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Education

Present Durgapur, West Bengal	<i>Bachelor of Technology in Electronics and Communication</i> <i>Dr B C Roy Engineering College- ECE, GPA- 7.41</i>
Schooling Purba Medinipur, West Bengal	<i>AISSE(Central Board Of Secondary Education)</i> <i>Vivekananda Mission High School, Percentage – 82.2</i>
Mangalore, Karnataka	<i>AISSCE(Government of Karnataka)</i> <i>Alvas PU College, Percentage – 85.5</i>

Skills

Languages- C,C++,Python, HTML, SQL

Technology- Smart Door Lock System, Certificate
Tampering Detector

Tools- Verilog

Soft Skills- Leadership, Writing Skills, Public Speaking,
Time Management

Experience and Projects

Completed internship on **Internet of Things and Embedded systems** | Jadavpur University | Jadavpur

- Gained hands-on experience in various software programs, Increasing proficiency and expanding technical skill set. Developed organizational skills through managing multiple tasks simultaneously while adhering to strict deadlines.
- Prepared project presentations and reports.

Data Science Intern | AcmeGrade

- Implemented data visualization techniques to effectively communicate insights to stakeholders.
- Utilized programming languages such as Python using anaconda and vs code extensively throughout the internship applying relevant libraries and frameworks when appropriate.
- Performed advanced data extraction and data manipulation.

Component Development System (CDS)

- Developed a comprehensive Trainer Kit Key which includes a 1 Hz clock using a 555 timer and setting up a voltage regulator.

Certifications

- Python : Completed python workshop from basics to moderate.
- TPSDI : Participated in solar PV System Familiarization by TATA.
- Certificate for the completion of RDBMS PostgreSQL Training by IIT Bombay
- AI : Learned about the duet Artificial Intelligence in gmail

Awards and Achievements

- Robotics - Secured first position in intra college robotrix event.
- IMO - Received gold medal in International Mathematics Olympiad held in school.
- Solved around 100+ coding problems on various platforms like *LEETCODE*, *CODECHEF*, *CODING NINJA*