# Sheza Anam



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AI Intern at a startup and a third-year student at a premier Indian institution, with a stellar linear CGPA of 9.0633/10.0 and early university rank. Strong foundation in core computer science subjects, with a keen passion for science, technology, and innovation. Enthusiastic about data structures, algorithms, and LeetCode problem-solving. Recognized with multiple scholarships for consistent academic excellence. Known for being optimistic, humble, analytical, and always eager to learn and contribute.

### **Education:**

• Pursuing Bachelor of Engineering in Electronics and Telecommunication at The Jadavpur University, Kolkata, India (2023-2027)

## **Internship Experience:**

- Data Science and AI Intern at HolBox AI: (from May, 2025)
  - Roles and responsibility:
    - Developing AI pipeline on AWS cloud having used multiple AWS pipeline
    - Leading conversation across teams.
    - Preparing for AWS Certifications
- **AICTE Intern on Image Classification**(November, 2024- Jan, 2025):
  - Roles and responsibility:
    - Used Deep Learning strategies to develop a model for Classifying different types of images .The technologies used were Tensor Flow, Scikit Learn .
- Selected for the prestigious BYTE program by Texas Instruments based on academic merit.
  - Roles and responsibility:
    - Receiving training and hands-on project works on circuit designing, network analysis and mentorships on various analog circuits and its functioning
- Participant of Infosys Pragati Cohort 4 (February 2025-Present):
  - Roles and Responsibilities :
    - Pursuing various courses on AI technologies and its implementation on various sectors. Indepth learning of Computer Vision, Deep Learning, Robotics.
- Agnirva Space internship-ISRO(July 2024- September 2024):
  - Roles and Responsibilities :
    - Pursuing courses under the training leadership.

## **Skills & Tools and Technologies:**

- Nationality: Indian
- Address: Kolkata, West Bengal Mob: +91 6291971379.

### **Achievement:**

## Recipient of Kotak kanya Scholarship

#### **Certifications:**

- Prompt Engineering from DeepLearning.ai
- **MATLAB** Certified from Mathworks.
- Certified in Python Programming with OOPS from Infosys Springboard, Udemy.
- Certified from Goldman Sachs in Business Finance
- Introduction to Digital Marketing.
- Project Management

- Mathematical reasoning.
- Problem solving Leetcode (easy to medium)
- Programming and Software development- C, C++,Python, OOPS,
  Competitive Programming Leetcode,Codeforces
- Web Development- HTML, CSS, Javascript.
- Data Analysis Scripting Using Python ,Streamlit, Tensor flow
- Verilog.
- **IDE-** VsCode, Pycharm
- MATLAB, Simulink.

## **Subjects:**

- AWS Cloud computing.
- Foundation of Computer Science
- Data Structure and Algorithms
- **Programming** -C++, C,Python, OOPS
- Electronics Device Design (Analog, Digital)
- **Designing** (Logo, Pamphlets, Posters)

#### **Achievements:**

- Recipient of Kotak kanya Scholarship
- Qualified in the first round of SIH(team Electrosiast)
- Qualified in JEE Advanced, JEE Mains.

### **Personal Projects:**

- Remote Sensing, Land cover classification on Amazonian Rainforest to detect deforestation
- Created a Personal Portfolio using HTML,CSS.
- Built a Scientific Calculator using Web development