



# Archita Kundu

## Student

### About Me

Diligent and adaptable Information Technology graduate with a strong foundation in emotional intelligence. Proven capacity for independent and collaborative work, adept communication, problem-solving skills, and a keen enthusiasm for contributing to team dynamics and professional growth.

### Professional Experience

Looking for opportunities to apply my skills as a fresher  
2024 – Present

### Academic Projects

#### Smart Home Automation using IoT

- Developed an ESP32-based Smart Home Automation system integrating lighting, fan, water management, security, and temperature regulation with occupancy-based adjustments, remote control access, and advanced safety features for secure homes.
- <https://bit.ly/48SNvO1>

#### Personal Portfolio

- Designed and developed a personal portfolio website showcasing my skills, projects, and achievements. Built with modern web technologies to reflect creativity, professionalism, and a user-friendly interface.
- <https://bit.ly/4fzEp0e>

#### Mynta Clone

- Developed a responsive Mynta clone with seamless navigation, product browsing, filtering, and cart management, showcasing front-end development, UI/UX design, and interactive e-commerce features.
- <https://bit.ly/3Zf0x6e>

### Achievements and Certifications

#### Participated in Smart India Hackathon Grand Finale 2023

Qualified for the top 40 in our nodal centre, Veer Surendra Sai University Of Technology (VSSUT, Formerly UCE), Burla, Sambalpur, Odissa.

#### Smart Home Automation using IoT

Domain Knowledge training for Smart Systems

### Positions of Responsibility

#### Paridhi | Megatronix, Meghnad Saha Institute of Technology

Year: 2023

Organized a technical fest where different colleges from all over the country participated.

#### TechXtra | Megatronix, Meghnad Saha Institute of Technology

Year: 2023

Organized an inter-college technical fest

### Hobbies

- Playing Keyboard
- Travelling
- Art and Craft
- Playing Badminton
- Board Games
- Volunteering

### My Contact

- archiekundu2003@gmail.com
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- Shrirampur, Hooghly, West Bengal
- <https://www.linkedin.com/in/archita-kundu-16j160603>

### Technical Skill

- Languages:** Java, C++, C
- HTML, CSS
- SQL
- Data Structures and Algorithm
- Applications of IoT
- Subjects of Interests:** DBMS, OS, CN

### Soft Skill

- Observation
- Decision making
- Communication
- Adaptability
- Co-operative

### Languages

- English
- Hindi
- Bengali

### Education Background

- Meghnad Saha Institute of Technology, Ruby, West Bengal  
*Bachelor of Technology in Information Technology*  
Year of Completion : 2025  
CGPA : 8.43
- Sri Chaitanya Techno School, Visakhapatnam, Andhra Pradesh  
*Class XII*  
Completed in 2021  
Percentage : 88.6
- Gospel Home School, Rishra, West Bengal  
*Class X*  
Completed in 2019  
Percentage : 90.8