

# BIKRAM SINGH

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## EDUCATION

### Meghnad Saha Institute of Technology

*Bachelor of Technology in Electronics and Communication Engineering*

- Cumulative GPA : **7.83**

### Maria's Day School

*Indian School Certification (ISC)*

- Percentage : **70.8%**

### Maria's Day School

*Indian Certificate of Secondary Education (ICSE)*

- Percentage : **70.2%**

Kolkata, West Bengal

*Sept 2021 – July 2025*

Kolkata, West Bengal

*Apr 2019 – Jul 2020*

Kolkata, West Bengal

*Apr 2017 – Jul 2018*

## SKILLS

- **Technical Skills:** JAVA, HTML, CSS, JavaScript
- **Dev Tools:** Visual Studio, Git, GitHub
- **Database:** MySQL
- **Microsoft Tools:** MS Excel, MS Word, MS Powerpoint

## EXPERIENCE

### Akashvani | Telecommunication Service Intern

Aug 2024 – Sept 2024

- Worked alongside experienced professionals
- In depth knowledge of telecommunication system and technologies.

Kolkata, WestBengal

## PROJECTS

### Weather Application Link

Developed using JavaScript and integrated with OpenWeatherMap API to display real-time weather information based on user's current location.

*Tech Stack : HTML, CSS, JavaScript*

### **8051 microcontroller based temperature sensor**

Using 8051 microcontroller, ADC and LM35 sensor made a temperature sensor device for measuring the temperature of the surrounding.

*Tech Stack : Assembly Language*

### Landing Page Website Link

Created a dynamic landing page which showcases the diverse array of vegetables, fruits, and grocery items with appealing user interface.

*Tech Stack : HTML, CSS, JavaScript*

### Digital Portfolio Link

Created a portfolio using web technologies which showcases my skills and work during by academic days.

*Tech Stack : HTML, CSS, JavaScript*

## CERTIFICATIONS

- MoE Innovation Cell (2<sup>nd</sup> Prize) - 2024
- Inter College Competition on Prototype Design for Mankind (ICCPDM) - 2023
- Industrial India Trade Fair by BNCCI - 2023

## POSITION OF RESPONSIBILITY

### **Project Leader, Inter-College Competitions**

Led multiple successful projects, coordinating cross-functional teams and managing all aspects from planning to execution, enhancing collaborative skills and delivering results in a high-pressure environment.