## **SWEETY MITRA**

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SKILLS		
Hard Skills	Soft Skills	
JavaScript	Strong Communication	
React Js	Creative Thinking	
Node Js	Team Work	
Web Application Development	Organization	
Mongo DB		
UI/UX Design		

ACADEMICS		
Duration	Qualification	Percentage
2025	B.Tech. in Computer Science from Alliance University, Bengaluru	83.74%
2020	Class 12 from DAV Public School Bistupur, CBSE, Jamshedpur	69.6%
2018	Class 10 from DBMS Kadma High School, CBSE, Jamshedpur	87.2%

## **INTERNSHIPS**

### **IoT Development Intern**

Alliance University – Makerspace/Additive Manufacturing (Jul 2024 – Aug 2024)

Developed a Real-Time Speed Monitoring & Alert System, showcasing expertise in IoT, teamwork, and problem-solving.

#### **Mobile App Development Intern**

Anugraha Exceed Private Limited (Oct 2024 – Mar 2025)

Developed and optimized mobile applications with a focus on performance and user experience.

# **PROJECTS**

**Title:** Digitalization of hourly Production control sheet with the purpose of connecting defect data analytics to equipment and process improvements

**Organization:** Toyota Industries Engine India (TIEI) **Supervisor:** Dr. Harinath Aireddy, PHD (IIT Kharagpur)

Title: Digitalization of free location storage to ensure that the use of space in efficient and FIFO is followed with

the quickest part of retravel time

**Organization:** Toyota Industries Engine India (TIEI) **Supervisor:** Dr. Harinath Aireddy, PHD (IIT Kharagpur)

**Title**: Vehicle Real Time Speed Monitoring and Violation Notification System **Organization**: Alliance University – Makerspace/Additive Manufacturing

Location: Bangalore, India

Supervisor: : Dr. Harinath Aireddy, PHD (IIT Kharagpur)