

# MAFUJA KHATUN

Student

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Dankuni



## SKILLS

JAVA(OOPs)    HTML    CSS    MySQL    C/C++

## EXPERIENCE

### Credit Card Fraud Detection

**Ardent Computech Pvt. Ltd**

01/2024 - 03/2024

<https://github.com/Mafuja15/Credit-Card-Fraud-Detection>

- Machine Learning project
- Uses algorithms like Logistic Regression and Decision Tree
- Learns on a training set
- Predicts and detects authenticity of credit cards

### Automated Baby Plant Protection

**Guru Nanak Institute of Technology**

04/2024 - 06/2024

<https://github.com/Mafuja15/Automated-Baby-Plant-Protection>

- This project implements an automated irrigation system using Arduino to monitor soil moisture, rain, light intensity, and humidity.
- Based on sensor readings it controls a servo motor to adjust irrigation valve position and activates a pump using a relay for optimal plant watering.

## EDUCATION

### Schooling

**Sree RamKrishna Sishutirtha High School**

Dankuni, Hooghly

- Sree Ramkrishna Sishutirtha High School
- Class X (2019) - 90.43%
- Class XII (2019-2021)-88.6%

### B.Tech in CSE

**Guru Nanak Institute of Technology**

2021 - 2025    Sodepur

- Semester Average - 9.44/10.0
- (upto 5th semester)

## LANGUAGES

**Bengali**

Native



**English**

Proficient



**Hindi**

Native



## FIND ME ONLINE

**LinkedIn**

<https://www.linkedin.com/in/mafujakhatun15/>

**Github**

<https://github.com/Mafuja15>