

NAME : RAJARSHI DEB

B.TECH IN INFORMATION  
TECHNOLOGY

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**CAREER OBJECTIVE:** To make a sound position in corporate world and work enthusiastically in team to achieve goal of the organization with devotion and hard work.

#### **PERSONAL SKILL**

- Good communication skills, hardworking, friendly, planning before taking any action
- Adaptable, optimist,teamworker teamleader and loyal.
- Honest , sincere.

#### **CURRENT PROFILE**

Graduate on B.Tech in Information Technology from Siliguri Institute Of Technology, affiliated to Maulana Abul Kalam Azad University of Technology, approved by AICTE.

#### **ACADEMIC PROFILE**

ACADEMIC QUALIFICATION	NAME OF THE INSTITUTION	BOARD / UNIVERSITY	YEAR OF PASSING	CGPA OR PERCENTAGE
B.TECH	S.I.T	MAKAUT	2019	<b>7.38</b>
12 <sup>th</sup>	Haldibari Higher Secondary School	WBCHSE	2015	<b>68.40</b>
10 <sup>th</sup>	Haldibari Higher Secondary School	WBBSE	2013	<b>70</b>

#### **SUBJECT OF INTEREST**

- Data Structure.

#### **COMPUTER SKILLS**

- Office package :** Microsoft word, Power Point , Excel  
**Language known :** C, C++, JAVA, SAP ABAP HANA

## **TRAINING DETAIL**

- Title : “Core Java”  
Industry Name : “I and We”

## **ACTIVITIES**

- Participate in Softwear Technovision(2k18) in College Fest.

## **PROJECT**

### **FIRE DETECTION AND ALARMING SYSTEM**

Fire Detectors play a very important role in Industries, Shops, Malls, Residential complexes, parking areas etc. They help in detecting fire or smoke at an early stage and can help in saving lives. Commercial Fire detecting systems usually have an alarm signaling , with the help of a buzzer or Siren. We have designed an IOT based Fire Alerting System using Temperature and smoke sensor which would not only signal the presence of fire in a particular premise but will also send related information through IOT.

Internet of Things (IoT) is basically the network of ‘things’ by which physical things can exchange data with the help of sensors, electronics, software and connectivity. These systems do not require any human interaction.

### **SYSTEM REQUIREMENT**

Power supply unit,Node mcu,Temperature Sensor,Humidity Sensor,Buzzer



### **PICTURE**

**HOBBIES**

- PLAYING CRICKET
- LISTENING MUSIC

**Extracurricular activities**

- Organization and took part in various cultural and co-curriculum events in school and college.

**PERSONAL DETAILS**

**Father's Name** : RANJAN KANTI DEB  
**Date of Birth** : 06.08.1997  
**Gender** : Male  
**Marital Status** : Single  
**Languages Known** : Bengali, English & Hindi  
**Address for** : Hospital para, ward no-7, p.o-Haldibari, Dist-Coochbehar  
**Communication** : PIN-735122

**DECLARATION**

I hereby declare that the information mentioned above is true and correct to the best of my knowledge.

**Date :**

**Place :** Haldibari

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**RAJARSHI DEB**

