

## **HEMANT BAID**

9,HARDUTT RAI CHAMARIA ROAD  
SATYAM APPARTMENTS  
HOWRAH  
KOLKATA-711101



baidhemant1993@gmail.com  
Mobile : 8754427705

### **OBJECTIVE**

### **ACADEMIC DETAILS**

- B.E./E.C.E [2016] with aggregate of 7.10 from ANNA UNIVERSITY
- XII [2012] with aggregate of 77 from ABHINAV BHARATI HIGH SCHOOL
- X [2010] with aggregate of 90 from ST.HELENS SCHOOL

### **PROJECT DETAILS**

#### **PROJECT : 1**

**Title** : A MULTI BAND SLOT ANTENNA WITH WiFi/WiMAX/GPS/SATELLITE APPLICATIONS

**Description** : A multi band slot antenna was designed using HFSS and 6 different bands of frequency were produced using single antenna basically for mobile communication

**Duration** : 6 Months

**Role** : Lead

**Team Size** : 3

#### **PROJECT : 2**

**Title** : MINI PROJECT

**Description** : DESIGN OF ROBOTS BASED ON MICROCONTROLLER ATMEGA 16 WITH VARIOUS PURPOSES SUCH A LINE FOLLOWER,OBSTACLE DETECTOR,EDGE AVOIDER

**Duration** : 3 Months

**Role** : Lead

**Team Size** : 1

### **FIELD OF INTERESTS**

- Software development
- Networking
- Robotics
- Automation

### **SKILLS**

- C,C++ programming
- Python Programming ,Tools:- HFSS
- Summer Training on MATLAB and ROBOTICS at Robosapiens Pvt. Ltd
- Microcontroller Programming ( Atmega 16)

### **ACHIEVEMENTS**

- pH Score :- Verbal - 89;Problem Solving-76
- Amcat Score:- English-97;Logical-86;Problem:-62

### **CO-CURRICULAR ACTIVITIES**

- Active participant in ROBOTIX CLUB of college.

### **STRENGTH**

- Highly motivated and eager to learn new things.Strong motivational and leadership skills.Ability to produce best result in pressure situation.Excellent communication skills in written and verbal both.Ability to work as individual as well as in group



(HEMANT BAID)