**11/6/2019v**

**MERUGU SPOORTHI**

BTECH(Electronics &Communication Engineering)

Contact:9248584044

Email:meruguspoorthy@gmail.com

**Present Address:** Girls Hostel,Osmania University,

Hyderabad,Pincode:500001.

**CAREER OBJECTIVE**

To obtain a creative, satisfying, and challenging position in an organization that gives me an opportunity for self-improvement and leadership, while contributing to the symbolic growth of the organization.

B**ASIC ACADEMIC CREDENTIALS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Qualification** | **Board/University** | **Year** | **Percentage** |
| B.TECH(ECE) | OSMANIA UNIVERSITY COLLEGE OF ENGINEERING,HYDERABAD. | 2017-2020 | 8.8/10  (Till 6th Sem) |
| DIPLOMA | DR.BR.AMBEDKAR GMR POLYTECHNIC FOR WOMEN,KARIMNAGAR | 2017 | 96.4% |
| SSC | SAINT VINCENT HIGH SCHOOL | 2014 | 9.5/10 |

**EXPERIENTIAL LEARNING (SUMMER INTERNSHIP PROGRAM)**

* + - **Company Name :-** ECIL, Hyderabad.
    - **Project Title :-** INSECT ROBOT USING ARDUINO
    - **Duration :-** 6WEEKS

**PROJECTS :**

**TITLE(DIPLOMA): SPEED CONTROL OF VEHICLE AT SPECIAL ZONES**

DESCRIPTION: This system is for controlling the speed of vehicles near important areas like schools, hospitals or where speed should a limit to avoid accidents.

**TITLE(B.TECH): MOBILE PHONE DETECTOR**

DESCRIPTION: Mobile phones are widely used in world. While people have to connected to one another, there are situations where there usage is to be prohibited either due to security or it may cause health hazard .This project utilizes the RF system of cell phone as a feature to detect its presence.

**TITLE(INTERNSHIP): INSECT ROBOT**

DESCRIPTION: Insect robot is designed which is used to detect the presence of obstacles in its path and maneveur around them without making any collision

**SKILLS&ABILITIES**

* Microsoft Office Word, Microsoft Office Excel, Microsoft Office Power Point
* **Softwares known**: Matlab,Xilinx ,Labview, Keil Softwares.
* **Language:** Basics of C++,C.

**ACHIEVEMENTS**

* Secured 1ST Rank in ECET(2017),an Engineering Entrance Exam.
* Actively participated in various sports activities for inter school.

**INTERPERSONAL SKILL**

* + Ability to rapidly build relationship and set up trust.
  + Confident and Determined
  + Ability to cope up with different situations.

**PERSONAL DETAILS**

* **Father’s Name :** Merugu Sathyanarayana
* **Permanent Address :** Hno.D67B,Station road colony, Bellampalli,

DIST:Mancherial,Pincode:504251.

* **Date of Birth :** 14thJune 1999
* **Language Known :** English & Hindi
* **Interest & Hobbies :** Badminton and Reading Novels.

**DECLARATION**

I do hereby declare that the above information is true to the best of my knowledge**.**