

CAREER OBJECTIVE–

Looking for a challenging career that demands the best of my professional ability in terms of technical and analytical skills, which helps me in broadening and enhancing my current skill and knowledge.

STRENGTHS–

- Honest and loyal.
- Good communication skills.
- Willing to shoulder challenges and responsibilities.
- Quick learner and flexible.
- Extreme passion to learn and grasp new and emerging technologies.

ACADEMIC PROFILE–

- Completed B.Tech from Jawaharlal Nehru Technological University, with an aggregate of 87%.
- Intermediate from Board of Intermediate Education, A.P with an aggregate of 60%.
- Secondary School Certificate with an aggregate of 80%.

TECHNICAL SKILLS –

Programming languages	: C, Embedded C
Operating systems	: Windows XP,10
Softwares	: Ms-office
Microcontroller	: 8051
IDE	: Keil μ Vision

EXTRA ACTIVITIES–

- Participated in TEXAS INSTRUMENTS certification Exam.
- Participated in VIDYARTHI VIGYAN MANTHAN 2018.

PROJECT DETAILS–**MAJOR PROJECT**

Title of the project: WAR FIELD ROBOT

Description:

In this project, we are designing an advanced military robot which monitors the war field / risky area and terrorist activities and saves soldier's lives. The multi-functional surveillance robot is designed to deliver an affordable degree of risk saver without causing human loss, performance and ease, presenting each person with a streamlined user level in the war grounds.

The proposed work gives the complete architecture of multifunctional robot. All the functions present in robots which are used in war all with some advance features present in these multifunctional robot.

Thus the ROBOT will be designed to detect the bombs, objects, harmful gases and hence this robotic vehicle can be used as surveillance robot for security purpose and emergency rescue operations.

FUTURE SCOPE:

The future extension to the system is detect the faces of terrorist using image processing and system may be alert others users about landmines, live bomb and terrorist activities and its geolocation.

MINI PROJECT

Title of the project: GSM BASED HOME AUTOMATION

Objective of the project:

To provide automation system which able to control the home appliances wirelessly with effectively and efficiently.

1. Controlling Home Appliances via switch.
2. Control through Wi-Fi and GSM.
3. Extensible platform for future enhancement.

The project “**GSM BASED HOME AUTOMATION**” is intended to automate the certain functions of home appliances. In particular, wireless access technologies will soon enable exotic and economically feasible applications. The device is much helpful in controlling home. It reduces the wastage of valuable time and our daily life become easier and flexible.

Personal Details –

Name	: Shaheen sultana
Father Name	: Mohd. Amjad ali (late)
Date of birth	: 10-06-1994
Gender	: Female
Languages Known	: English, Hindi and Telugu
Marital Status	: Unmarried
Nationality	: Indian
Present address	: H.No:11-24-240/3, Pochammaidan, Warangal

Declaration: I here by declare that the information furnished above is true to the best of my knowledge.

Date: 2-11-2020

Place: Warangal

(SHAHEEN SULTANA)