



SAJJAD HUSSAIN

INFORMATION TECHNOLOGY (BSIT)

Passionate, hardworking dedicated, energetic and goal focused in Information Technology, & My Aim to be placed in The IT Company and complex software house where I can use my skills . and comprehensive abilities and theoretical knowledge to better the industry and personal learning

CONTACT ME

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Hyderabad Qasimabad

SKILL

Good communication
Written and oral skills
Excellent Conceptual and analytical skills
Effective Inerpersonal Skills
Attention to details And Accuracy
Decision-making abilities

TECHNICAL SKILLS

WORDPRESS

HTML

CSS

JAVASCRIPT

PHP

SQL Data Base

Ms Word & MS Excel

Power Point

Academic Experience

Design And Implementation of Portable Fire Fighting Robot with Night Vision Camera control by Andriod Application Jan 2023-December 2023

In his project we used it has microcontroller which is interfaced with input and output devices which are used to control vehicle, vechicle is loaded with pump inside to spray to control water fire;

And to control the robot wirelessly. By using android phone with android application to control the robot remotively;

The main purposed of the fire fighting robot , to save the lives of firefighters in dangerous situations;

Team Work : coordinate a team of 4 members to carry out this project

Creativity Developed Robotic system we used The Fire Sensor module and other IR and tanked which is used to detect fire, when near a fire we have to put it out using water has to be sprayed on fire;

and wireless control of robot we used android phone with android Application

Business Communication: Reported the supervisor weekly via Emails and personal meetings

Design and Implementation Fire Fighting Robot using Arduino

Creativity:

In used Arduino UNO his project, It is also equipped with the fire flame sensor for detecting fires.it is equipped with a water tank and a pump So, on detecting fires it sprays water extinguishing the fire.

Design and implemention of automatic voltage regulator(AVR) Model of power system using Matlab Simulink

Creativity Developed AVR Model of power system using Matlab programming with Simulink

Designn and implement fire fighter robot control with blouthoth module

Creativity: Developed simple fire fighter robot using the fire sensor and servo moto used to control the movement of Blouthoth module

EDUCATION

2019-2023 :Sindh Agriculter Universcity Tandojam

Department BSIT(Information Technology)

CGPA :3.41/4.00

2017-2019 Army public school collage & Sehwan Intermediat (Pre-Engineering)

Percentage: 57.90%

ISTD HEC Training at SAU Tandojam – Certified webdeveloper

Dynamics Training solution Accademy-Certified Webdeveloper

