Mohammed Sufiyan Bepari.

OBJECTIVE

An adaptive learner with a strong work ethic and a passion for continuous improvement dedicated to contributing to the success and growth of the organization.

CONTACT

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- Mumbai, India

EDUCATION

Electronic Engineering & Honors in Artificial Intelligence & Machine Learning: -Pursuing: Vidyalankar Institute of Technology.
CGPI: 9.25/10

HSC:
M.H. Saboo Sidiki Technical High School and Junior College.
2019-2020
Aggregate: 60%

SSC:
National Kanada Education Society High School.
2017-2018
Aggregate: 79.6%

SKILLS

- Proficient in HTML, CSS, JavaScript, and Bootstrap
- Strong knowledge of frontend frameworks like React JS, Python, PHP, and MySQL.
- Intermediate in MS Word, MS Excel, and MS PowerPoint.
- Strong problem-solving and debugging skills.
- Excellent attention to detail and ability to collaborate in a team environment.
- LT spice, Arduino IDE, Tinker cad, Auto cad.
- Programming languages: C, C++

PERSONAL PROJECT

BLOOD DONATION FORM, DBMS PROJECT,
Mar 2023 – Apr 2023

- Made a **Blood Donation Form** to keep a record of the donors.
- Used **HTML & CSS** for creating and designing the form.
- Used **PHP** for the backend to connect the form to the database.
- Used **MySQL** to keep data records.

THIRD EYE FOR BLIND, SEM 3 MINI-PROJECT – 2021

- Used **VL53L0X**, a **new generation Time-of-Flight (ToF) laser-ranging module** housed in the smallest package on the market today, providing accurate distance measurement whatever the target reflectance, unlike conventional technologies.
- The aim was to build a project with different devices for more accuracy.
- Used **Buzzer** and **Vibrating motor** for output whenever object or obstacle is detected.

SMART IRRIGATION SYSTEM, SEM 4 MINI-PROJECT – 2022

- The aim of the project is to build a system that not only saves water but also provides sufficient water to the plants without any human involvement.
- It uses a soil moisture sensor to detect the soil's moisture level and provide water to the plants.
- It is very useful in agriculture for crops as there is a greater water requirement and the possibility of wastage of water.

SMART SOS SYSTEM, SEM 5 MINI-PROJECT – 2022

- The aim of the project is to develop a wearable safety and alarming device that can be operated easily, especially by children and senior citizens when in distress.
- The device can send an SOS call and simultaneously raise an alarm if needed.
- The device most often used for such a purpose is the SOS button. It is a discreet device that lets the user send an SOS alert to quickly communicate for help from a trusted person by using GSM, GPS, or GPRS. It is used especially for anti-aggression alarms in jewelry stores banks, or small businesses, and for personal safety.

HOME SECURITY ALARM SYSTEM, SEM 6 MINI-PROJECT – 2023

- The aim of the project is to design an interesting and cheap home security alarm. This Gadget helps you to protect your house from thieves.
- In this project we are going to use an Arduino Uno R3 Board, P.I.R Sensor module, and some other components. This Project can either power with 9V Battery or with the U.S.B of your computer.
- This is a basic motion-sensing alarm that detects when someone enters the area.
- When an intruder is detected, it activates a siren. Our body generates heat energy in the form of infrared which is invisible to human eyes.

COURSE

- Learning Comprehension.
  Coursera, Online
  Jun 2021 - Jun 2021
- HTML & CSS
  Codedamn, Online
  Jun 2023 -Jun 2023
- SQL Training
  Simpli Learn, Online
  Mar 2023 -Mar 2023
- Learn the basics of Web-Internet fundamentals.
  Codedamn, Online
  Jun 2023 -Jun 2023
- Basics of Machine learning
  Great Learning, Online
  Mar 2023 -Mar 2023