# Aditi Funde

'Gayatri B2 'Mitra Mandal Colony 'Rajgurunagar

J +919860394049 
aditifunde39@gmail.com 
https://www.linkedin.com/in/aditi-funde-bb0a32247

#### **Education**

## **Pune institue of computer Techonolgy**

JUNE. 2020 - JUNE 2024

Bachelor of Science in Electronics and Telecommunication

Pune, Maharastra

### **Relevant Coursework**

• CPP • OOP

Database Management

## **Projects**

#### Brain Tumor detection web app / HTML, CSS, Python, Flask, Javascript

December 2022

- The problem statement is to develop a web application that can detect brain tumors in medical images
- Creating a user-friendly web interface using Python Flask and Javascript.
- Here medical professionals can upload MRI images and receive predictions on whether or not tumors are present

#### **Solar Tracking System Using Aurdino**/ Hardware

June 2020

- The aim of project is to utilize the maximum solar energy through solar panel.
- Solar tracker is an automatic control system that directs the absorber surface directly towards the sun.
- This project helps the solar power generating equipment to get the maximum sunlight automatically their by increasing the efficiency of the system.
- The solar panel tracks the sun from east to west automatically for maximum intensity of light.

#### Smart Socket | Html, Css, React.js

April 2023

- To build a smart Wi-Fi socket that enables to control AC loads wirelessly through a smartphone
- To identify and assess the advantages and disadvantages of using smart sockets.
- Including their impact on energy efficiency, convenience, and security.

### **Technical Skills**

Languages: CPP, C, HTML/CSS, SQL Developer Tools: VS Code, Eclipse, Frameworks: React.JS,Node.JS

#### Leadership / Extracurricular

Pune Present

- Participated in various Speech Competitions at school and college Level.
- Represented the school in Dance Competition at District level