Abhay Kumar

Akg568794@gmail.com | +91-87997983XX

EDUCATION

AKTU

B.TECH IN COMPUTER SCIENCE CGPA: 7.6 (Upto 4th Semester)

ARYA VARTT SCHOOL

CBSE (CLASS XII)

Percentage:94% 2021

CBSE (CLASS X)

Percentage:95% 2019

LINKS

Github:// <u>akg568794</u> LinkedIn:// <u>akg568794</u>

COURSEWORK

UNDERGRADUATE

Data Structure & Algorithm Design & Analysis of Algorithm Object Oriented Programming Operating Systems Database Management System

SKILLS

PROGRAMMING

Java Python HTML CSS (Tailwind) Javascript React Js SQL

DEVELOPEMNT

Intermediate: -

Android Development Frontend Development

Hobbies

Playing Cricket Photography Listening Music

PROJECT

VOICE ASSISTANT | MINOR PROJECT

January 2022

- Virtual Voice Assistant is a project that utilizes machine learning and natural language processing to enable users to control their devices using voice commands.
- Python libraries used :- pyttsx3 , speech_recognition , datetime , Wikipedia, webbrowser , playsound

ECO-FRIENDLY APP (Prakriti)| MAJOR PROJECT February 2023

- This app contains three sections-
 - Weather Information
 - Litter Detection
 - Physical Activity Tracker
- This application helps people in empowering their "Green Journey" and staying informed with weather updates, cleaning their surroundings with garbage detection, and tracking their eco-impact while staying active.

PORTFOLIO WEBSITE | MINOR PROJECT

July 2023

- A portfolio website is a unique way to show our work and let others know about ourself.
- Web technologies used :- Html , Css , Javascript (React.js)

PARALLAX WEBSITE | MINOR PROJECT

August 2023

- A frontend website on Adventure with parallax effect.
- Web technologies used Html and Css

AWARDS AND CERTIFICATION

- Hackathon 2023 2nd Runner up (Held at IILM University)
- Certificate of Excellence in Dsa (Coding Ninjas)

POSITION OF RESPONSIBILITY

- [1] Android Developer Co-lead in NIET Google Developer Students Club.
- [2] Head Coordinator of ISTE (Indian Society For Technical Education) NIET.