ANIKET GUPTA

Email - gupta2002aniket@gmail.com
Phone:- 9399146280
https://www.linkedin.com/in/aniket-gupta8432
https://www.codechef.com/users/aniket_8432

Career Objective :

I seek challenging opportunities where i can fully use my skills for the success of the organization.

Education :

◆ **B.Tech Electronics & Communications Engineering**   8.35 CGPA   2021 to 2025
Technocrats Institute of Technology Affiliated by RGPV, Bhopal , India.

◆ **12th MP Board (PCM)**   76.80 %   2021
Govt. Higher Secondary School, Kuthiya Mohgaon,
Katni, Madhya Pradesh , India.

◆ **10th MP Board**   72.40 %   2019
Govt. Higher Secondary School, Kuthiya Mohgaon,
Katni, Madhya Pradesh , India.

Technical Skills :

◆ **Basic Programming Knowledge**   : C , C++, HTML, CSS, JavaScript.
◆ **Master In Programming Language**   : Python.
◆ **Databases Management System**   : Oracle MySQL.

Certification :

◆ Python Certified by YBI Foundation.
◆ SQL Certified.
◆ IOT Certified.
◆ Problem Solving Basic Certified by Codechef

Workshop:

Attended a hands-on workshop on Internet of Things (IoT), covering sensor integration, Arduino programming, and real-time data communication. Gained practical experience in building basic IoT applications and understanding networked embedded systems.

Projects :

◆ **Humanoid Biped Robot (Minor) :**
This is Humanoid based project which performed basic operations of human like hand movement , leg movement also included voice recognition operation and will give us response for some defined databases. This robot can lift heavy objects more quickly and safely, repeatedly tighten bolts to the optimal torque, and work with no breaks—all while filling a shrinking workforce in these industries.It also can't keep up with human creativity . It has the ability to form new and valuable ideas such as poetry, music, recipes,jokes, fashion design or scientific theories.

◆ **Drowsy Driver Alert System(Major):**
Drowsiness is the best reason for road accident and data science is the best remedy for it . The majority of accident happens due to drowsiness of the driver. So , to prevent these accidents I have decided to build a system using Python, OpenCv, and Keras which will alert the driver when he feels sleepy. In this project , I have built a drowsiness driver alert system that can be implement in numerous ways . I have used openCv to detect faces and eyes using a Haar Cascade Classifier and I have used a CNN Model predict the status .

Industrial Visit :

◆ Visited **Centre for Research in Schemes and Policies (CRISP)** as part of a college-organized educational tour. Gained insights into policy formulation, scheme evaluation, and public service implementation through interaction with experienced civil servants.

◆ **Power Transmission Company Limited :** In this visit we had learnt about how power distributes over different area andit transmits.

Acheivements :

◆ **Top 5%** in CodeChef with 250+ problems solved; awarded Bronze Badge.

◆ **Science Exhibition Winner** – 1st and 2nd place at regional inter-college events for Smart Dustbin and Home Automation projects.

◆ **Workshop Attended:** Participated in a hands-on workshop on Internet of Things (IoT), gaining practical experience in sensor integration and networked systems.

◆ **Earning Path:** Currently pursuing mastery in Python programming through advanced coursework and projects.

Internship :

◆ Internet of Things(IoT).

◆ Python with Machine Learning.

Strength : Excellent Coding Skills , Ability to learn things quickly , Positive attitude.

Personal Information :

◆ **Date of Birth** : 25 Sep 2002

◆ **Address** : Village Obra, Post Obra, Belmana, Umaria, 484660, M.P.

◆ **Hobbies & Interests** : Solving Coding Questions.

Declaration :

I solemnly declare that all the above furnished information is free from error to the best of my knowledge and behalf.