

Indra Singh Kulyal

+91-8191903253 singhkulyalindra@gmail.com

RESUME SUMMARY

I hereby declare that above finished all information is true, complete and correct to the best of my knowledge and belief.

PERSONAL DETAILS

Current Location Jangaliya gaon Bhimtal Nainital
Date of birth October 5, 2003
Gender Male

EDUCATION

Graduation Diploma (Computers)
government polytechnic nainital uttrakhand with Score 65%
Achievements: All rounder, Received scholarship
Class XII Uttarakhand
with 52% in 2022
Achievements: All rounder
Class X Uttarakhand
with 67% in 2020

INTERSHIPS AND PROJECTS

Internships **Gobal institute of cyber technology** (Duration July 2024 - August 2024)
Web Development - Developed and enhanced an interactive e-learning website using HTML, CSS, JavaScript, and - Problem Solving PHP. Contributed to both frontend and backend development, focusing on user registration, - Teamwork course management, and progress tracking. Gained hands-on experience in responsive design, - Project Management database management, and team collaboration using Git.
Skills used - HTML,Python,PHP,Javascript,MySQL,CSS

Projects **Anti drink &drive (IOT based model)** (Duration January 2025 - April 2025)
Developed a smart IoT-based system using Arduino and MQ-3 alcohol sensor to detect alcohol consumption by drivers. Integrated a relay module to disable the vehicle engine upon detecting alcohol above the threshold level. Implemented Wi-Fi-based alert mechanism to notify authorities in real-time, ensuring enhanced road safety and accident prevention.
Skills used - Arduino Uno,Arduino IDE,Web Development,Project Management,Project Leading,Project Planning,Teamwork,Java Programming,C Programming Language

Home automation system (iot based) (Duration August 2024 - December 2024)
Designed and developed an IoT-based home automation system aimed at controlling home appliances remotely through mobile devices. The system enables the user to monitor and control devices such as lights, fans, and security systems via a smartphone app. The system uses sensors like PIR (motion sensor) for security and temperature-humidity sensors for environmental monitoring.
Skills used - Arduino Uno,C Programming Language,Sensors,Project Management

E-learning website (Duration July 2024 - August 2024)
- Developed an interactive and user-friendly E-learning website designed to provide online education to students. The website offers features such as course listings, user registration, course enrollment, and an interactive dashboard for both students and instructors. Students can access various learning materials, videos, quizzes, and assignments to enhance their learning experience.
Skills used - Html/Css,PHP,Web Development,MySQL

SKILLS AND ACHIEVEMENTS

Skills HTML And CSS Developer,Web Development,C Programming Language,Javascript,Python,Java,IoT
Language Hindi (Both), English (Both)