# **LALBABU SINGH**

(STUDENT)

# SUMMARY

A motivated and detail-oriented Computer Science and Engineering student with a strong foundation in programming and teamwork. Seeking to contribute technical skills and innovative thinking to a challenging environment, while fostering personal growth and the overall development of the organization.

## WORK EXPERIENCE

# Training at Infowiz Software Solution

Aug 2022- sep 2022

- Completed Python training, gaining hands-on experience in implementing programming concepts such as data structures, file handling, and basic automation tasks.
- Developed practical skills in coding and debugging, enhancing problem-solving capabilities.

# PERSONAL PROJECTS

#### PORTFOLIO WEBSITE

 Designed and developed a responsive and interactive personal portfolio website using HTML, CSS, React, and AngularJS. The website showcases personal projects, technical skills, educational background, and contact information in a clean and user-friendly interface.

#### VIRTUAL ASSISTANT

 Designed and built a voice-based virtual assistant using HTML, CSS, and JavaScript to simulate intelligent user interaction through speech recognition and response. This browserbased assistant is capable of understanding simple voice commands and responding with appropriate actions or information.

#### EcoCart – Sustainable Shopping Assistant

 Developed EcoCart, a web-based sustainable shopping assistant that helps users make eco-friendly purchasing decisions by scanning product barcodes and displaying environmental impact ratings. Built using React.js, Node.js, and integrated with the OpenFoodFacts API and a custom sustainability scoring algorithm.

## **EDUCATION**

## Graduation (Pursuing)

2023 - present

Global Institute Of Technology And Management

B-Tech in CSE

2021 - 2023

Diploma in polytechnic

Government Polythech Mandir Adampur.

SKILLS

HTML CSS JAVA SCRIPT MONGO DB DSA Operating System SDLC

#### LANGUAGE

- ENGLISH
- HINDI