# Riddhi Saraf

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## **Education**

### **ABES Engineering College**

Ghaziabad, UP

B. Tech | Electrical and Computer Engineering

2022 - 2026

CGPA 8.76

**Dehradun Public School** 

Ghaziabad, UP

XII | 87.4 X | 88.8 2022 2020

**Projects** 

## Leaflink | A sustainability app integrating Gemini AI

A Gemini AI and Flutter based application that provides sustainable reduce, reuse and recycle solutions for day-to-day waste using image identification and prompt-based generation. As well as tracks user contributions.

Technology used - Firebase, Flutter, Gemini AI vision pro model, Google AI studio, Android Studio

## NoteIt | An innovative note-taking app

A Flutter-based application with a pleasing UI that allows users to take notes and add media like images for reference, change themes as pleased and download the notes to save on their device.

Technology used - Flutter

### **Roles & Activities**

### **GDSC ABESEC | Visual Aids Coordinator**

2024-present

- Experienced in developing engaging visual content such as infographics, presentations, posters, and videos to effectively convey complex information and concepts.
- Skilled in Canva to create visually appealing and effective visual aids.

### Project Leaflink | Team Lead

2024

- Led a multidisciplinary team in the development and execution of Project Leaflink, a GDSC solution challenge project for 2024, overseeing tasks, timelines, and deliverables to ensure successful project completion.
- Spearheaded the ideation, design, and implementation phases of Project Leaflink, leveraging creative problem-solving skills to address real-world challenges and deliver impactful solutions.

### **Skills & Interests**

## **Technical**

Familiar with Python, C++, Flutter, Firebase, MySQL, HTML, CSS, basic JavaScript

#### Interests

Painting, elocution, designing

#### **Certifications**

Introduction to Iot (NPTEL), Drone Workshop (ABESEC), Python Programming (Kaggle)

#### **Achievements**

GDSC Solution challenge 2024 top 100