# Khushi Shandilya

Uttam Nagar, Delhi

#### **EDUCATION**

# Vignan's Foundation for Science Technology and Research

2022 - 2026

B.Tech - Information Technology - CGPA - 7.5

Guntur, Andhra Pradesh

# **COURSEWORK / SKILLS**

• DSA

- Oops Concepts

Operating Systems

- Computer Networks

- Software Engineering

EXPERIENCE March 2023 - June 2023

- DBMS

Role - Software Developer

Guntur, andhra

- Learned and ImplementedAdvanced Data Structure and Algorithms, Graph, Segment Tree, DP.
- · Working on various projects using Machine learning concept .
- · Working on various projects mern stack web development.
- Implemented user authentication, search functionality, and a voting system.
- · Handle the Database and created a responsive front-end using HTML, CSS and JavaScript.

### **PROJECTS**

2023 - 24

- Implemented User registration, login, role-based authorization
- Skin diseases detection using machine learning

## Interview Creation Portal 2/

- An interview page where the admin can create an interview by selecting participants, start and end time.
- Implemented an interviews list page where admin can see all the upcoming interviews.
- An interview edit page where admin can edit the created interview with the same validations as on the creation page.

## **Counselling Cell**

☑ / HTML, CSS, React

- Develop the front-end for library management system
- Module Consists of 4-5 different types of users with different functionalities.
- Added 10-12 new features like organize the user interface of the Module's Home Page
- Handle the database and integrated the module with other existing modules.

## **TECHNICAL SKILLS**

Languages: C++, JavaScript, SQL

Technologies/Frameworks: HTML5, React, MongoDB, Javascript,

#### CODING PLATFORMS

- Solved Problems on Leetcode.
- Solved **50** Problems across **GeeksforGeeks** and **InterviewBit**.

#### **CERTIFICATIONS**

- Data Structure and Algorithms Coderarmy
- Modern c++ Nptel