



## Krishkumar Viramgama

Roll No.: 21BCP212

B. Tech

Computer Science and Engineering

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## EDUCATION

### - Pandit Deendayal Energy University, Gujarat

2025

- B. Tech in Computer Science and Engineering

CGPA: 9.59

### - Shree K. G. Dholakiya school, Gujarat

2021

- Gujarat Higher Secondary Education Board

Percentage: 94

## EXPERIENCE / INTERNSHIP

### - Technical Internship

May 2024

- Worked as a Technology intern at 'Pucar Traders'

Ahmedabad, Gujarat

## PERSONAL PROJECTS

### - ExpenseGraphica

April 2024

Version Alpha: HTML, CSS, JS, PHP, SQL

Version Beta: MERN Stack

#### - Objective:

- Developed a user-friendly expense tracker with data visualization to help users understand and manage their expenses more effectively.

#### - Accomplishments:

- Implemented features to categorize and plot expenses by category, month, etc.
- Utilized Graph.js for data visualization and PHP-SQL for database connectivity in the Alpha version.
- Transitioned to the MERN stack in the Beta version for improved performance and scalability.

### - CulturalLensAI

November 2023

Python, Flask, HTML, CSS, JS

#### - Objective:

- Developed a one stop solution for tourists to gain insights about Indian monuments while overcoming language barriers and identifying nearby monuments.

#### - Accomplishments:

- Implemented a deep learning model to accurately identify monuments.
- Utilized the Leaflet library to map and display the nearest monuments to the user.
- Integrated with Wikipedia to provide multilingual information, enhancing accessibility for tourists.

### - AlgoNexus

April 2022

HTML, CSS, JS

#### - Objective:

- Designed a solution to help beginners understand the fundamentals of operating system algorithms.

#### - Accomplishments:

- Developed demonstrations for various algorithms, including Job Scheduling, Dining Philosophers, Page Replacement, and Disk Scheduling.
- Created visual representations to facilitate better comprehension of complex algorithms.

## TECHNICAL SKILLS AND INTERESTS

**Tech:** C, C++, Python, HTML, CSS, JS, ReactJS

**Soft Skills:** Problem Solving, Time Management, Teamwork, Leadership

**Areas of Interest:** Frontend Development, Competitive Programming, Data structures and Algorithms, Artificial Intelligence

## ACHIEVEMENTS

- Participated in Smart India Hackathon 2023: SwasthyaPlus
- Participated in New India Vibrant Hackathon 2023: ManageIt

## CERTIFICATES

- Coursera - HTML, CSS, and JavaScript for Web Developers

March 2023

- NVIDIA - Fundamentals of Deep Learning

September 2023