# Chakradhar Chinigepalli

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## **EDUCATION**

## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, VADODARA

B.TECH | COMPUTER SCIENCE 2019 - 23 | Gandhinagar, Gujarat Current CPI: 8.39

### NARAYANA JUNIOR COLLEGE

HIGHER SECONDARY SCHOOL 2019 | VIJAYAWADA, ANDHRA PRADESH Percentage: 95%

## NARAYANA OLYMPIAD

SECONDARY SCHOOL 2017 | ONGOLE, ANDHRA PRADESH CGPA: 10

## LINKS

Github: Chakradharsrinivas Linkedin: Chakradharsrinivas

## **COURSEWORK**

## **UNDERGRADUATE**

- Operating Systems
- Object Oriented Programming
- Database management
- Data Structures and algorithms
- System Software

## SKILLS

#### **TECHNICAL SKILLS**

Proficient with:

Java • C++ • Python • C • Django • JavaScript •  $\&T_EX$  • Web Development • Statistical Analysis Mathematics • Swing • JAVAFX

Familiar with:

• Shell • Octave • SEO optimization

#### **SOFT SKILLS**

Strong Leader & Motivator • Creative • Public Speaking Grit

• Quick Learner

## **CERTIFICATIONS**

LINK: **NVIDIA DLI** LINK: **Django** LINK: **SEO 2021** 

## LANGUAGES

PROFICIENT IN:

ENGLISH, TELUGU, HINDI

## TECHNICAL PROJECTS

## **BLOOD BANK MANAGEMENT SYSTEM** | JAVA

January 2021

- Tech Stack JAVA, JAVA SWING, SQL.
- Designed and formulated the workflow of Blood Banks.
- Github link: Blood Bank Management System

## BRINGING OLD PHOTOS BACK TO LIFE | PYTHON

September 2021

- Tech Stack PYTHON.
- Project through which one can restore the repaired and virtually enhanced high-resolution images for the damaged ones.
- Github link: Bringing Old Photos Back to Life

#### **CHOOSEEAT** I PYTHON

October 2021

- Tech Stack PYTHON, DJANGO, JAVASCRIPT, SQL.
- A Swiggy, Zomato like service for ordering food.
- Project through which one can order the food, manage the details of Food items, Orders.
- Github link: ChooseEat

## **VCHAT** | PYTHON & JAVASCRIPT

March 2022

- Tech Stack PYTHON, DJANGO, JAVASCRIPT, SQL.
- VChat allows multiple users to communicate through video calling implemented using Agora.io for real time engagement.
- Github link: VChat

## **EXPERIENCE**

## **DEVELOPER AT SYSTEMS ENGINEERING** | JAVA

April 2022 -- Current

• Working on a Java application, GUI development for signal generation, data processing, and acquisition in a software for furnace surveillance project inspired by TATA Steel.

### **DEVELOPER AT CUVETTE** | FULL-STACK

January 2022-- March 2022

• Implemented 10+ features to an open-source sales management application using Python and Django framework.

## **AWARDS AND CLUBS**

- Secretary At Enigma Mathematics Club
  As a part of the club, I have organized several
  - As a part of the club, I have organized several successful contests along with events more than 200 participants.
  - Some events were sponsored by Women Techmakers (WTM).
- Secured state 2<sup>nd</sup> position and was honored with
   Sir CV Raman Young Genius Awards in STATE LEVEL
   SCIENCE TALENT SEARCH EXAMINATION organized by
   SUCHIRINDIA FOUNDATION.