

## CAREER OBJECTIVE

I am a reliable and passionate programmer, aiming to be an AI, Web, Software developer. I believe in time, and I work hard to compete and complete on time through learning and enhancing my skills for the potential growth of the organisation

## ACADEMIC QUALIFICATION

| Course                                 | Name of the Institution                      | Board/University                                    | Year of Passing | Percentage or CGPA |
|--|--|---|-----------------|--------------------|
| B Tech (CSE, 6 <sup>th</sup> Semester) | Vasireddy Venkatadri Institute of Technology | Jawaharlal Nehru Technological University, Kakinada | 2022            | 8.4 (CGPA)         |
| Intermediate                           | Sri Chaitanya Junior College, Vijayawada     | Board of Intermediate, A.P.                         | 2018            | 97.9 %             |
| S.S.C                                  | St. Francis English Medium High School       | Board of Secondary Education, A.P.                  | 2016            | 9.7 (CGPA)         |

## EXPERIENCE

| TITLE  | DESCRIPTION   | Organization   |
|--|---|--|
| <b>IA for AI:</b><br>Data Analytics using python and Performance of Matrix Computations using CUDA Library | <b>[Nov 2019 to Dec 2019]</b><br>Worked as an intern at CDAC Pune under the guidance of Senior Director Dr VCV Rao and Dr Narendra Karmarkar.               | Centre for Development of Advanced Computing (CDAC), Pune      |
| <b>Awareness on Government Schemes:</b><br>Web development using Django                                    | <b>[Jun 2020 to July 2020] (virtual)</b><br>web application for government schemes using python, Django, MongoDB, Rive Script building chatbot associated.  | Swecha, Andhra Pradesh   |
| IUCEE Student Summit 2020 (Non-technical)  | <b>[Aug 2020 to Sep 2020] (virtual)</b><br>Worked as Planning committee member. Developing static website, forms, flyers, posters and organising the event. | Indo Universal Collaboration for Engineering Education (IUCEE) |

## PROJECTS

- **Calculator using Python**  
A micro project on Calculator app. GUI was developed using python  
**Technologies:** Python, Tkinter
- **Learning at its best** (non-technical)  
Creation of static Website and posting necessary contents in the website for the use of govt school students
- **Face Recognition**  
Creating a face detection and recognition model using TensorFlow, OpenCV.  
**Technologies:** Python, OpenCV, TensorFlow
- **Data Analysis and Web Development**  
A small Data Analysis project using machine learning for diabetes prediction using KNN and also language translation and integrating it with webpage.  
**Technologies:** Python (Scikit-learn, googletrans), HTML, CSS, Django(for webpage)

## CERTIFICATIONS

- **Programming, Data Structures and Algorithms using Python:**  
Sep, 2019. IIT Madras - NPTEL

- **Programming in Java:**  
Apr, 2020. IIT Kharagpur - NPTEL
- **IUCEE Student Leadership Course (phase 1 to 3):**  
Jul, 2020, Apr 2021. IUCEE
- **Deep Learning Specialization and DeepLearning.AI TensorFlow Developer Specialization Professional Certificate (2 specializations Coursera):**  
Sep, 2020. DeepLearning.AI
- **Java for Android (Coursera):**  
Jul, 2020. Vanderbilt University
- **Applied Data Science with Python Level -2:**  
Sep, 2020. CognitiveClass.AI
- **Workshops Attended:** MIT App Inventor, AWS Cloud Computing, Web Designing using React, Data Analysis using Python under APSSDC, Workshop on Telegram Chatbot, Swecha

### Accomplishments

- Qualified in various national level tests
- Completed student leadership course and organised Student Summit 2020 being the committee member and using the skills attained.
- 5 stars in Hackerank problem solving, python and java

### CO-CURRICULAR ACTIVITIES

- **NSS Volunteer.** Participated in some Voluntary activities of NSS, VVIT (2018-2020)
- **Member of EWB and HPC clubs:** Part of some of the clubs in VVIT (2020-present)

### SKILLS AND STRENGTHS

- Leadership
- Team Player
- Time Management
- Hard Work

### TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C++, C - Intermediate
- **Web Technologies:** HTML, CSS, JavaScript, Django - Intermediate
- **Data Base:** MySQL, SQLite, MongoDB - Beginner
- **Others:** Machine Learning, Deep Learning (python, TensorFlow), Basics of High-Performance Computing (MPI, OpenMP, Intel MKL) - Beginner

### HOBBIES

- Exploring Internet
- Solving Puzzles and playing board games
- Reading Books and Stories
- Learning new things

### PERSONAL PROFILE

|               |                       |                 |                                |
|---------------|-----------------------|-----------------|--------------------------------|
| Full Name     | : Goli Revanth        | Languages Known | : English, Telugu, Hindi       |
| Father's Name | : Goli Murali Krishna | Address         | : 14-247, Mangalagiri,         |
| Date of Birth | : 07/05/2001          |                 | Guntur, Andhra Pradesh -522503 |
| Gender        | : Male                |                 |                                |

### DECLARATION

I hereby declare that the above given information is correct and true to the best of Knowledge and belief.

(Goli Revanth)