MANIDEEP LAXMISHETTY

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# Education

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| **Bachelor of Engineering**  Chaitanya Bharathi Institute of Technology | 2017 - 2021 |
| Cgpa:8.79(End of 5th sem) |  |
| **Telangana State Board of Intermediate Education**  Narayana Junior College | 2016 - 2017 |
| score secured:983/1000 |  |
| **Secondary School Certificate**  Sreepathi Reddy school of Execellence | 2015 - 2016 |
| cgpa:9.3 |  |

Skills

**Programming Languages:** C,C++, Python, Java

**Web:**HTML, CSS, JavaScript

**Database:**MySQL

**Tools:**MS Office, Adobe XD,Android Studio.

**Operating System:**Windows, Unix

**Web Frameworks:**Flask

# Work experience

## Teaching Assistant

### Smart Interviews, Hyderabad

Dec,2019 - present

An institute where people are mentored to become industry standard Software Developers under the ‘SMART CODER’ program which focuses more on application of different concepts of Data Structures & Algorithms to devise optimal and efficient solutions.

Under the supervision of the Founder cum Primary Instructor Amit Bansal, B.Tech (IIIT-H) Work Ex in Amazon and D.E.Shaw.

Responsibilities handled as Teaching Assistant:

* Attend weekend sessions and assist students before/during/after session hours.
* Monitor and respond to queries on WhatsApp groups.

# Projects

## Intelligent Traffic Control System-Python

This project aims at making traffic control system smart in terms of making decisions based on real time

### 2019

traffic situation. These decisions should be such that the conventional lighting system of turning red, green or amber will be based on the current volume of vehicles on the driveway.

## Bus Tracking - Android Application

It is an android application that tracks cbit college buses which even shows the exact location of the bus for the students.

### 2018

**Treasure Hunt— C Advanced and Graphics**

This game is developed in 24 hours during a hackathon in which the player advances from his initial point to the destination in a given map by solving multiple puzzles and winning games.

# Achievements

### 2018

**Hacktober Fest-24 Hour Hackathon**

Digital Ocean

Winner of Hacktober fest, came in 2nd runner up

**NPTEL Certifications** Joy of computing python Discrete Mathematics

Data science for Engineers

Data structures using Python C++

Design and analysis of algorithms

**HackerRank**

problem solving(6 stars) C++(5 stars)

C programming(4 stars) MYSQL(3 stars) Python(4 stars)

Java(4 stars)

# Positions of Responsibility

## Placement Co-Ordinator

### Chaitanya Bharathi Institute of Technology

Placement Co-Ordinator for IT department,CBIT.

## Cheif Coordinator

### Chaitanya Bharathi Institute of Technology

Chief Coordinator for Tecstasy,event of IT department,under Sudhee.

## Class Representative

### Chaitanya Bharathi Institute of Technology

Class Representative for Information Technology-H1(Section 1)

# Extra-Curricular Activities

### 2019 - present

2019

2017 - present

|  |  |
| --- | --- |
| **E-summit iit Bhubaneswar** | 2019 |
| Participated as Campus ambassador for E-summit IITBhubaneshwar-2019-workshop on entrepreneurship and management |  |
| **Robotics and Innovations** | 2018 |
| Active Member of Robotics and innovations Club |  |
| **IBhubs-Workshop** | 2018 |
| PAN India Startup Hub |  |
| Participated in the workshop entitled 'IBHubs power to india' about "Entrepreneurship and Emerging technologies" |  |
| **IT Volley ball** | 2020 |
| Member of the IT volley ball team. |  |