# Manideep Laxmishetty

Software Development Engineer

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## Education

### Bachelor of Engineering
2017 - 2021

Chaitanya Bharathi Institute of Technology

Cgpa: 8.92/10

### Telangana State Board of Intermediate Education
2015 - 2017

Narayana Junior College

Score secured: 983/1000

### Secondary School Certificate
2014 - 2015

Sreepathi Reddy school of Execellence

Gpa: 9.3/10

## Skills

- **Programming Languages:** C, C++, Python.
- **Web:** Angular, HTML, CSS, JavaScript, MERN Stack(MongoDB,Express Js,React Js,Node Js),Salesforce.
- **Database:** MySQL, MongoDB.
- **Tools:** GitHub, Adobe XD, Android Studio.
- **Operating System:** Windows, Linux.
- **Web Frameworks:** Django.

## Work experience

### Software Development Engineer
July,2021 - present

mavQ

Worked on

- Oklahoma State Department of Health(OSDH)
  - Angular UI,nest Js,Sql DB
  - Testing Facilities and Lineages
- NYC Housing Preservation Safevax
  - Angular UI, nest JS backend ,Sql DB
- EGMS-Enterprice Grant Management System
  - Angular UI,MavQ Platform
- JioVio- HealthCare
  - Loan Management, SHG Management, PLF Management, User Management
  - Angular UI,nest Js,Sql DB

- mavQ- IDP Plugin
  - Salesforce
  - Java- springboot
- Lowa govt. project - IA Public defender
  - Kendo UI
  - Implemented the frontend import/export of the files that saved a lot of time through
    - Reducing the backend API calls
    - Fast processing of the data to import and export
- NYS-DMV
  - Uploading Documents
  - UI changes - angular (material UI)

### Software Engineering Intern
Jan,2021 - June 2021

Accolite digital Pvt.Ltd

- It is an innovative, design thinking software company that guarantees seamless digital experiences with maximum results.
- Worked for Clients (FedEx, Turvo) on UI for Shipments Gateway to add new features and enhance existing abilities.
  - Angular, Springboot, SQL

### Teaching Assistant-Problem Solving and data structures
Dec,2019 - Mar,2020

Smart Interviews, Hyderabad

Smart Interviews is an institution where people are mentored to become industry standard Software Developers under the 'SMART CODER' program. It focuses more on the application of different concepts of Data Structures & Algorithms to devise optimal and efficient solutions.
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

### Customized T-Shirt Design-MERN Stack
It is a web application where users can design their t-shirts creatively.

### Collaborator-A Web Application-Django                    2020
It is a Web application which acts as an interface between the Clients,Companies and the Developers.

### Intelligent Traffic Control System-Python                2019
This project aims at making traffic control system smart in terms of making decisions based on real time traffic situation.

### Bus Tracking - Android Application                       2018
It is an android application that tracks CBIT college buses which even shows the exact location of the bus for the students.

### Treasure Hunt— C Advanced and Graphics                   2018
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

### Published a Paper on Brain Tumour Detection
International Journal For Reseach in Applied Science and Engineering Technology(IJRASET)
*Link to Paper*

### Google Cloud Platform - Associate Cloud Engineer
Certified Google Cloud Engineer

### GATE 2021
Qualified GATE 2021

### Hacktober Fest-24 Hour Hackathon by Digital Ocean
2nd Runner-Up in 'Hacktober' - Coding Fest

### Codechef
Rated 3 star(1643) in codechef coding platform

### NPTEL Certifications

- Joy of computing python
- Data structures using Python

- Discrete Mathematics
- C++ Design and analysis of algorithms

- Data science for Engineers

### HackerRank

- problem solving(6 stars)
- Python(5 stars)

- C++(5 stars)
- C programming(4 stars)

- Java(5 stars)
- MYSQL(3 stars)

### Convergence-VNRVJIT Tech Fest
Got 2nd runner up in the coding contest conducted by VNRVJIT

## Positions of Responsibility

### Placement Co-Ordinator                                   2019 - 2021
Placement Co-Ordinator, Information Technology, CBIT

### Cheif Coordinator                                        2019
Chief Coordinator for Tecstasy, IT department, under '*Sudhee*' - Technical fest of CBIT.

### Class Representative                                     2017 - 2021
Class Representative, Information Technology, CBIT

## Extra-Curricular Activities

### IT Volley ball                                           2020
Member of the IT volley ball team.

### 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-A Workshop by PAN India Startup Hub

2018

Participated in the workshop entitled 'IBHubs power to india' about "Entrepreneurship and Emerging technologies"