

# Mahesh kumar Genugula

maheshgenugula01@gmail.com | +918008473861

## EDUCATION

### GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

#### BACHELOR OF TECHNOLOGY

July 2021 | Hyderabad, Telangana  
Cum. GPA: 8.57 / 10.0 (Pursuing)  
Major GPA: 8.76 / 10.0

### SRI CHAITANYA JUNIOR KALASALA

#### SENIOR SECONDARY (XII)

May 2018 | Hyderabad, Telangana  
Percentage : 98.1

### UNIQUE HIGH SCHOOL SECONDARY (X)

July 2016 | Hyderabad, Telangana  
Cum. GPA: 9.5 / 10.0

## LINKS

Github:// [mahesh-2905](#)

LinkedIn:// [mahesh-kumar-genugula](#)

Website:LinkedIn:// [maheshgenugula](#)

## SKILLS

### TECHNICAL SKILLS

C • Python 3 • Data Structures  
• Algorithms • Javascript  
HTML5 • CSS3 • Bootstrap4  
NodeJs • React • MongoDB  
Github

### SOFT SKILLS

Telugu | Native • English • Hindi

## ACHIEVEMENTS

- Achieved **6 star GoldenBadge** in Problem solving on **HackerRank**
- 3 star rating on **Codechef**
- Max rating of **1015** on **Codeforces**
- Solved 150+ problems on **Leetcode**

## EXPERIENCE

### AMAZON | SOFTWARE DEVELOPER ENGINEER INTERN

Feb 2022 - Present | Hyderabad, Telangana

### SMART INTERVIEWS | MENTOR

Nov 2021 - Present | Hyderabad, Telangana

- Clarified Technical Queries Of More Than 100+ Students In Data Structures And Algorithms
- Conducting The Lab Sessions For Clarifying Queiries
- Debugging The Students Code Over The Discord Server

### EDUREKA | FULL STACK DEVELOPER INTERN

Nov 2020 | Hyderabad, Telangana

- Worked as a MERN Stack developer
- Developed a online Food booking system similar to Zomato

## TECHNICAL PROJECTS

### SORTING VISUALIZER | WEBSITE, GITHUB

June 2021 | Hyderabad, Telangana

- Built with React/Redux application for visualizing sorting algorithms.
- Implemented Merge Sort, Quick Sort, Heap Sort, Insertion Sort, Selection Sort, Bubble Sort.

### PATHFINDING VISUALIZER | WEBSITE, GITHUB

June 2021 | Hyderabad, Telangana

- Built with React/Redux application for visualizing Pathfinding Algorithms and Maze generation Algorithms.
- Implemented 4 different algorithms includes Dijkstra, A\*, Breadth first Search, Depth first Search Algorithms.

### MOVIE MASTI | WEBSITE, GITHUB

November 2020 | Hyderabad, Telangana

- Built with MERN stack.
- This is an online movie ticket booking system.

## INTERESTS

- Cricket • Listning to music • Cocking • Travelling