

# Mani Tej Jilla

manitejjilla@gmail.com | +919912127510 | LinkedIn | Portfolio

## EDUCATION

### CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

B.E IN INFORMATION  
TECHNOLOGY

2021-2025 | Hyderabad, India  
CGPA: 8.04 / 10.0

### SRI CHAITANYA JUNIOR COLLEGE

INTERMEDIATE IN MPC  
2019 - 2021 | Hyderabad, India  
Percentage: 95%

### KKR GOWTHAM HIGH SCHOOL

2018 - 2019 | Hyderabad, India  
CGPA: 9.0/10

## LINKS

Github:// [ManiTej](#)  
LinkedIn:// [ManiTej](#)  
Leetcode:// [ManiTej](#)  
Hackerrank:// [ManiTej](#)

## COURSEWORK

Data Structures And Algorithms  
Operating Systems  
Computer Networks  
Database Management Systems  
Object Oriented Programming(OOPs)

## SKILLS

### PROGRAMMING

• C • Python • Java • HTML  
• CSS3 • Javascript

### LIBRARIES / FRAMEWORKS

• Django  
• Bootstrap  
• numpy • pandas • matplotlib  
• CNN

### DATABASES

• SQL • MySQL

### TOOLS

• Git/Github • AWS

## EXPERIENCE

### SALESFORCE | SALESFORCE DEVELOPER | [View Certificate](#)

August 2023 - October 2023 | Remote

- Participated in **virtual internship** program, gaining practical experience in **Salesforce development**.
- Collaborated with team members to understand **project requirements** and contribute to **application development**.
- Developed and customized Salesforce applications using **Apex** and **Visualforce**.

### BRAINOVISION | AWS AND DEVOPS INTERN | [View Certificate](#)

June 2023 - July 2023 | Remote

- Completed comprehensive **AWS** course at Brainovision, gaining expertise in **cloud computing** and **infrastructure management**.
- Demonstrated proficiency in **deploying, configuring,** and **optimizing** applications on the **AWS** cloud platform.
- Acquired practical skills with core AWS services: **EC2, S3, RDS,** and **Lambda** for scalable architectures.

## PROJECTS

### IT DEPARTMENT PORTAL | [Repo link](#)

- Directed strategic development of the IT department website, emphasizing college **programs** and **notification alerts**.
- Engineered **user-friendly** interface with **responsive** design, optimizing accessibility and engagement.
- Enhanced **smooth maintenance** procedures for **continuous support** and functionality.

### AUTOGUIDE | HTML, CSS, JS, DJANGO, SQLITE3 | [Repo link](#)

- Established a **Django** web app for vehicle education with secure **authentication** and an intuitive frontend.
- Crafted a **visually appealing interface** with **user-friendly** features for an engaging experience.
- Designed and deployed a **Secure Django Backend** for managing **vehicle data** and **user accounts** effectively.

### IMAGE DEHAZING | DEEP LEARNING, CNN | [Repo link](#)

- Launched an **Image Dehazing project** using **CNN** architecture for **image clarity enhancement**.
- Implemented custom **deep learning models** in Python for **automatic haze removal** and **image quality improvement**.
- Conducted **model optimization** and **performance evaluation** to achieve superior results in **dehazing images** under diverse conditions.

## ACHIEVEMENTS

- Recognized by the **Head of Department** with a **certificate** for contributions to **IT website development**.
- Solved **150+ Problems** on **LeetCode** to enhance problem-solving skills.
- Earned a **4-Star badge** in **HackerRank: Python**, demonstrating proficiency.