# Mani Krishna Karri

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# **Career Objective**

A highly motivated programmer with proficient skills in Java, Python, and Data Structures & Algorithms (DSA), passionate about problem-solving and machine learning. Possesses a keen interest in full-stack and software development. Seeking an opportunity to apply technical expertise and logical thinking in a challenging role that promotes continuous learning and innovation.

### **Education**

• BTech – Information Technology, 2023 – to date

Sreenidhi Institute of Science and Technology, Hyderabad

CGPA: - 9.65

Intermediate – M.P.C, 2021 - 2023
 Sri Chaitanya Junior College, Srikakulam

• SSC, 2020 - 2021
S.T Claret E.M High School, Narasannapeta

### **Technical Skills**

Languages: - Java, Python, C, HTML, CSS, SQL

Developer Tools: - VS Code, Spyder, Streamlit

Technologies/Frameworks: - GitHub, Tailwind CSS, Bootstrap

## **Projects**

#### Electronic Voting Machine | Java

https://github.com/manikrishna5/Electronic-e-Voting-Java

PER: - 98.8%

- Developed an e-vote machine using only Java AWT and Swing Classes which can recognize voters based on their voter identity, which we need to give beforehand.
- Used File I/O to Input the file which contains the voter identity details and implemented the code to Count and declare
  the winner of that constituency.
- Created a separate option for election officers to know the details and count of the votes.

#### Real-estate Management Website | JavaScript, HTML, CSS

https://github.com/vedasree20/HackwaveFinal.git

- Developed a responsive webpage regarding Real-estate Management where users can sell properties and buy in easy steps., with user friendly interface and easy to use design in a Hackathon called Hack wave at SNIST.
- Implemented an option to predict prices and trends of the property using artificial intelligence to help users know the keen details of the Property they wish to buy.
- Used Google Map API to use the map, so that users can locate the property they wish and see it in maps.

### **Certifications & Achievements**

- Problem Solving through C -Issued by Code Tantra
- Git Essential Training -Issued by LinkedIn Learning
- AWS Academy Cloud Foundation -Issued by Amazon Web Service
- EF SET English Certificate (C1 Advanced) -Issued by EFSET
- Frontend Development -Issued by Great Learning
- CSS Essential Training -Issued by LinkedIn Learning

# **Volunteer Experience**

### Student Developers Community (SDC) - SNIST

2024 - to date

#### **Designing Head**

- Creative Content & Event Branding: Designed high-quality promotional materials, including posters, pamphlets, and brochures, to enhance event branding and engagement while managing the creative aspects of hackathons.
- Leadership & Event Management: Organized and led a UI-UX bootcamp, delivering comprehensive Figma training, while overseeing design and operational execution of a hackathon to ensure seamless participant experience.

### National Service Scheme (NSS) - SNIST

2023 – to date

#### Volunteer

- Actively contributed to community welfare through clean-up drives, health checkups, and environmental initiatives like tree planting.
- Engaged in social service activities, including orphanage visits, promoting well-being and support for underprivileged communities.

### **Interests & Hobbies**

- Active Music Listening
- Browsing Current Affairs
- Graphic Designing
- Exploring Industry Trends

# Languages Known

- English
- Telugu
- Hindi