

Kkeshav Loya

[Email](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

CVR College of Engineering	Hyderabad, Telangana
<i>B.Tech in Computer Science and Engineering (Cyber Security)</i>	2023 – 2027
Sri Chaitanya Junior Kalasala	Telangana
<i>Higher Secondary Education (Class XII) — 89%</i>	2021 – 2023
Lokseva E-School	Telangana
<i>Secondary School Education (Class X) — 94%</i>	2021

TECHNICAL SKILLS

- Programming Languages:** Java, C, Python
Cyber Security: Cryptography basics, Network Security concepts
Tools: Git, Linux, VS Code, Wireshark, Cisco Packet Tracer
Databases: MySQL

PROJECTS

- Hangman Game with Advanced GUI (Python)** GitHub
– Developed a fully interactive Hangman game with an advanced graphical user interface using Python.
– Implemented dynamic word selection, real-time input handling, and game-state management.
– Designed modular and scalable code for easy feature extension.
- Secure Online Web-Based Voting System** GitHub
– Designed and developed a secure web-based voting platform focusing on confidentiality and integrity.
– Implemented authentication mechanisms and secure vote casting workflows.
– Addressed common web security vulnerabilities to ensure reliability of the system.

ACHIEVEMENTS & ACTIVITIES

- Participated in **Youth Parliament**, engaging in structured debates, policy discussions, and parliamentary-style proceedings.
- Participated in Model United Nations, representing France and contributing to resolution drafting and policy debates.
- Active participant in hackathons, technical events, and coding activities.