

Kola Snehit

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SKILLS

- **Languages:** Java, C, C++, Python, Javascript
- **Frameworks:** Django, HTML, CSS, MERN (MongoDB, Express, React, Node.js)
- **Tools/Platforms:** MySQL, Kali, Git, Visual studio
- **Soft Skills:** Problem-solving, Adaptability, Creative Thinking, Analytical Mindset

PROJECTS

Basic Network Vulnerability Scanner | [GitHub](#)

Sep 2025 – Oct 2025

- Developed a Python-based vulnerability scanner to detect open ports and weak configurations
- Implemented socket programming to scan common vulnerable ports (21, 22, 80, 443)
- Deployed the model via Streamlit for real-time SMS threat analysis through an interactive web interface
- **Tech Stack:** Python, Socket Programming, OS Module

Student Task Manager | [GitHub](#)

Apr 2025 – Jun 2025

- Built a task management web app supporting create, modify, and delete operations
- Implemented secure user authentication using the Django authentication system
- Integrated MySQL database and designed a clean UI using Bootstrap
- **Tech Stack:** Django, Python, MySQL, Bootstrap, HTML, CSS

Data Structures Visualizer | [GitHub](#)

Oct 2024 – Dec 2024

- Built an interactive tool to visualize core data structure operations like stack, queue, and linked list
- Implemented backend logic in C++ and connected it to a simple HTML/JavaScript interface
- Displayed real-time operations such as push/pop, enqueue/dequeue, and node insertion/deletion
- **Tech Stack:** Django, Python, MySQL, Bootstrap, HTML, CSS

CERTIFICATES

- Training in Mastering DSA with C++ | Fifth Force | [Link](#) August,2025
- Legacy Responsive Web Design V8 By Free code camp | [Link](#) November,2024
- TCP/IP and Advanced Topics| Coursera | [Link](#) September,2023

ACHIEVEMENTS

- Solved 250+ algorithmic problems on LeetCode, CodeChef, and GeeksforGeeks, demonstrating strong Problem-solving skills Nov 2025
- Ranked Top 10 out of 50+ teams in a college Hackathon for delivering an innovative web-based solution under tight deadlines Feb 2025

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; **CGPA: 6.5**

Phagwara, Punjab
Since August 2023

Trinity Junior College Karimnagar Telangana

Intermediate; **Percentage: 92.00%**

karimnagar,Telangana
March,2023

MJPTBCWREIS school Warangal Telangana

Matriculation; **Percentage:100%**

Warangal Telangana
April,2020