CHEARLA SAI CHARAN

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in Linkedin | ⌨ Github |

EDUCATION

- **SR University, Warangal, Telangana, India**
  - Bachelor of Technology in Computer Science and Engineering (2023-2027)
  - **GPA: 7.3/10**
  - **Relevant Coursework:** Data Structures, Algorithms, Operating Systems, Computer Networks , content writing.
  - **Activities:** Member of the Coding Club, Participated in Hackathons, Presented a paper on Machine Learning

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PROJECTS

Developed a Real-Time Lane Detection System [⌨]
Technologies Used: Python, OpenCV

- Implemented computer vision techniques to detect and highlight lane boundaries in real-time driving videos.
- Achieved accurate lane identification under varying road and lighting conditions with smooth video processing.

TECHNICAL SKILLS

- **Programming Languages:** Python, Java
- **Web:** HTML, CSS
- **Database:** SQL
- **Coursework:** DSA, OS, DBMS, CN
- **Tools:** Visual Studio Code
- **Version Control:** Git, GitHub
- **Cloud Platforms:** AWS
- **Other Skills:** Communication, Teamwork

INTERNSHIPS

- **AI-ML Virtual Internship**, under AICTE   **September 2024**
  Completed internship focused on AI-ML concepts, achieving 85% performance score.

CERTIFICATIONS & ACCOMPLISHMENTS

- **CCNA Certified:** Introduction to Networks   November 2024
- **CCNA Certified:** Data Analytics Essentials   December 2024
- **Cisco Certified:** Junior Cybersecurity Analyst   December 2024
- **AWS Certified:** AWS Academy Graduate   November 2025