MANNEM MANOBHARATH

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EDUCATION

MLR Institute of Technology   Hyderabad, Telangana
Bachelor of Technology - Computer Science and Engineering
CGPA: 9.15/10 (5th Semester)   Expected May 2026

Sri Chaitanya Junior Kalasala   Hyderabad, Telangana
Telangana State Board of Intermediate Education
CGPA: 9.5/10   Jun 2020 - Aug 2022

HAL Secondary School   Hyderabad, Telangana
Central Board of Secondary Education
CGPA: 8.4/10   Jun 2015 - May 2020

PROJECTS

RentSpot - An Object Rental Website - GitHub

- Designed and developed an object rental website which provides a space to lease or rent products to other users.
- Provided the same user with the ability to both rent and lease products.
- Used HTML, CSS and JavaScript for front-end, PHP for backend.

AutoPatrol - AI - Powered Traffic Violation Detection System - GitHub

- Developed a web-based system using YOLOv8, OpenCV, EasyOCR and Flask to detect vehicles and number plates from traffic video feeds.
- Implemented dynamic red/green signal control and violation logging to MySQL database.
- Enabled real-time video analysis with interactive UI for police and violation lookup for vehicle owners.

CERTIFICATIONS

- Certified System Administrator - ServiceNow.
- Secured certification for course completion in Google Cloud Computing Foundations - NPTEL.
- Certified for the course completion of Python 101 for Data Science.

ACHIEVEMENTS

- Runner-up of CodeQuest hackathon hosted by London Management Academy.
- Coordinated as an Associate of Google Developer Student Club - MLRT in organizing Google Cloud Study Jam.
- Managed Online Faculty Development Program hosted by MLR Institute of Technology.
- Contributed as a Technical Member, Zignasa 2K23 hackathon.
- Organized Zignasa 2K24 hackathon.

SKILLS

Technical Skills: Java, C, HTML/CSS, JavaScript, PHP, SQL, Python
Languages Known: English, Telugu and Hindi
Personality Traits: Punctual, Open-Minded, Supportive and a Team Player