

CHANDUR VEDHASRI

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SUMMARY

A versatile and dedicated Btech final year student

with strong communication, interpersonal, and analytical skills, eager to contribute in dynamic customer-facing and support roles. Demonstrates adaptability, empathy, and attention to detail while collaborating effectively within team settings. Quick learner, committed to delivering high-quality service and satisfaction across diverse operational environments

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering
Kommuri Pratap Reddy Institute of Technology, Hyderabad
2022 – 2026 | CGPA: 8.8

PROJECTS

Underwater Image Enhancement (2023 – 2024)

- Built an image processing model using Python and OpenCV.
- Enhanced clarity and color using white balancing, dehazing, and histogram equalization.

Student Alcohol Behavioural Evaluation & Report (2024 – 2025)

- Created a predictive ML model with CatBoost to study student alcohol behavior.
- Generated early warnings for at-risk students through academic data insights.

Artificial Intelligence-Based Helmet Detection for Traffic Challan System

- Developed an AI-based helmet detection system to automate traffic challan generation for noncompliant riders.

Text Classification using TensorFlow (Apr 2025 – May 2025)

- Built a performance-optimized AI model using TensorFlow for text classification.
 - Applied accuracy, recall, and confusion matrix for evaluation.
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TECHNICAL SKILLS

Programming Languages: Python, SQL

Frontend Technologies: HTML,CSS

Libraries: TensorFlow, Scikit-learn, Pandas, NumPy

Platforms: Jupyter Notebook, Visual Studio Code

Databases: SQL

Frameworks: Django

Visualization Tools: Powerbi

SOFT SKILLS

Communication Skills

Active Listening

Team management

CERTIFICATIONS

- ARTIFICIAL INTELLIGENCE BY PERSONIFWY
- SAK INFORMATICS, HYDERABAD