PERLA KIRTHANA

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Carrer Objective:

    To kick-start my professional journey in a dynamic and challenging environment, where I can apply my strong work ethic, adaptability, and passion for learning to contribute effectively to the success of the organization. I am eager to acquire new skills, collaborate with diverse teams, and grow both personally and professionally while making a meaningful impact.

Education:

Ramachandra College of Engineering (RCEE), Eluru	2022-Present
Computer Science and Engineering B. Tech	Percentage:83%
Sri Chaitanya Jr College, Eluru	2020-2022
MPC Intermediate	Percentage:97%
Sree Bharathi Public School, Eluru	2019-2020
Secondary School Certificate	Percentage:99%

Internships:

APSSDC| Artificial Intelligence and Machine Learning	May 2024 – June 2024
Vault Of Codes|AI & Prompt Engineering	July 2024 – Aug 2024

Skills:

Web Development:	HTML, CSS, Java Script
Programming Languages:	Python
Soft Skills:	Adaptability, Problem Solving

Projects:

Food Mate |Smart Mess & Canteen Management System | React
- Built a full-stack web application to minimize food wastage in college canteens and messes by enabling students to pre-book meals and manage unconsumed orders efficiently.

Water Conservation Tracker | HTML, CSS, JS
- Developed a Water Conservation Tracker web app to monitor, manage, and reduce daily water usage using real-time analytics. Integrated AI-based insights to promote sustainable practices and support green building initiatives.

Hackathons:

- Secured 4th place in College Hackathon (2025) for developing Water Conservation Tracker.

Certifications:

- HTML for Beginners- Udemy
- Web Development Basics- Physics Wallah
- Python-Kaggle
- Certified in ServiceNow platform fundamentals and administration.

Achievements:

- Selected among top 100 students for the prestigious ServiceNow Program from a large pool of applicants across the college of third years.
- Secured first place during my B. Tech 2nd Semester.
- Leading development of a "Smart Bus Tracker" to improve real-time college bus visibility and route efficiency.