LAKSHMI PRIYANKA SOMINENI

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Career Objective

Seeking a position as a IT professional where I can play a vital role in a challenging and creative environment to give effective and efficient efforts in achieving the organizational goals.

Education

Education	Institution	Year of Passing	Marks
B.Tech(Pursuing)	Vasireddy Venkatadri Institute of technology, Guntur.	2025	8.5 CGPA
Intermediate	Narayana Junior College, Kandukur.	2021	96.9 percent
SSC	Bhashyam HighSchool, prakasam.	2019	10 CGPA

Technical Skills

- **Languages:** python, C, R programming, Java.
- **Tools:** Jupyter Notebook, RStudio, VS Code.
- **Web Development:** HTML, CSS.
- **Key Courses :** DBMS,Operating System,Data Structures.

Internships

Data Analytics Internship   **Feb 2023**

- Participated in an intensive virtual internship on Data Analytics , supported by AWS Academy ,are to cultivate industry-ready workforce equipped to excel in emerging technologies.
- Internship help us to get the practical knowledge along with the theoretical knowledge.

Web Development Internship

- Utilized HTML, CSS, JavaScript to build responsive and dynamic web pages, gaining valuable front-end development skills.
- Worked in teams on real-world projects, participating in the entire development life cycle and enhancing communication and teamwork abilities.

Academic Projects

Professional Society Activities Tracking Portal

- Creating a portal for tracking professional society activities can be a valuable tool for members to stay informed and engaged using HTML,CSS,SQL server.
- It serves as a centralized hub where members can log and track their participation in various events, workshops, conferences, and volunteering opportunities.

Lung cancer detection using LSTM and Mobile Net

- Built an model to detect lung cancer early using MobileNet for image feature extraction and LSTM for analyzing patterns over time.
- Improved detection accuracy by combining image and sequence analysis, helping support early diagnosis and better patient care.

Certifications

- Certified in DBMS course from Nptel.
- Associate Cloud Engineering course completion from Google.
- Web Development Internship from Oasis InfoByte.
- Certified in Cloud Computing Course from Nptel.