RAJARAPU LAVANYA

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OBJECTIVE

To work in an established, progressive, and professionally managed organization that can provide adequate opportunity and environment to draw upon my knowledge, utilize my skills, and grow with the organization.

EDUCATION

Bachelor of Engineering in Information Technology 2022-2026
Prasad V. Potluri Siddhartha Institute of Technology, Vijayawada CGPA: 8.3/10.00

Board of Intermediate Education 2020-2022
Sri Chaitanya Junior college, Vijaywada, Andhra Pradesh CGPA: 9.4/10.00

Board of Secondary Education,Class X 2019-2020
CPRZP High School, Velagaleru, Andhra Pradesh CGPA: 9.2/10.00

INTERNSHIPS

Cloud Virtual Internship Sept 2023 - Nov 2023
By AWS Academy *Eduskills*

· Mastered AWS services like EC2, S3, Lambda, and RDS, ensuring efficient cloud solutions.
· Expertise in resource optimization and troubleshooting, ensuring smooth cloud operations.

AI-ML Virtual Internship Jan 2024 - Feb 2024
By AWS Academy *Eduskills*

· Acquired practical AI and ML experience through hands-on projects, refining problem-solving skills.
· Developed expertise in data preprocessing, model training, and evaluation with AWS AI/ML services, addressing real-world challenges.

PROJECTS

Rock Paper Scissors Game in C Jan 2024 - Mar 2024
Major Project

· Created a console-based Rock Paper Scissors game in C, adhering to traditional rules.
· Implemented game logic with random number generation for computer choices, refining C programming skills.
· Strengthened logical thinking and algorithmic problem-solving abilities through project development.

SKILLS AND INTERESTS

Programming Languages	C, C++, JAVA, Python
Web Technologies	HTML
Data Base	SQL
Platforms	Ms-office, Excel

CERTIFICATIONS

Infosys Certification in "**Programming Using C++**"

Infosys Certification in "**Basics of Python**"