S ROHITHKANNA

COMPUTER APPLICATIONS
STUDENT(2ND YEAR)

CONTACT

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EDUCATION

JEPPIAAR COLLEGE OF ARTS AND SCIENCE
2023 - 2026

- Bachelor of Computer Applications
- CGPA: 8.50

TECH SKILLS

- Python, C++, Java (Intermediate)
- Tools: Microsoft Office Suite, Canva, Google Colab, Overleaf
- Documentation: Academic Writing, Technical Documentation

SOFT SKILLS

- Research & Analytical Thinking
- Adaptability & Self-Motivation
- Team Collaboration & Leadership
- Presentation & Public Speaking
- Critical Thinking

LANGUAGES

- Tamil: Native
- English: Fluent

PROFILE SUMMARY

Detail-oriented and adaptable BCA student with a genuine interest in research, technology, and problem-solving. Skilled in Research, academic writing, technical documentation, and foundational programming. I bring a thoughtful, team-oriented mindset and a strong willingness to learn and grow through hands-on industry exposure. Seeking an internship opportunity to apply my skills in a practical environment while contributing meaningfully to the organization.

RESEARCH & PUBLICATIONS

Springer Conference – iCMSLE 2025

"Enhancing Fake News Detection Using Transformer-Based Models and Multimodal Deep Learning" Published in Springer, Feb 2025

IJISRT Journals 2025

- Temporal DNA: Mining Hidden Chronological Signatures for Predictive Insights
- Enhancing Black Fungus Detection via Transfer Learning in Post-COVID Patients

Conferences 2023-2025

- Presented in 10 International and 2 National Conferences
- Best Paper Award: *"Image Encryption Using Neural Networks and Hyper Chaotic Algorithms"*

Magazine Article 2025

"Application of Machine Learning in Exoplanet Discovery" The Digit Buzz, International Magazine on Computing Technologies, Sri Malolan College of Arts and Science

PROJECT HIGHLIGHTS

AI-Driven Predictive Maintenance

Presented at National Conference | Feb 2025

Designed a conceptual AI framework using Big Data Analytics for failure prediction in educational infrastructure.

Self-Healing Supply Chains

International Conference | Feb 2025

Proposed an AI-based approach for risk mitigation, predictive insights, and autonomous recovery in supply chains.

CERTIFICATIONS

- Fundamentals of Digital Marketing – Google
- 10+ International & National Research Presentation Certificates
- National Entrepreneurship Challenge – Active Participant