SAMITHA MUTHYALA

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Career Objective

Highly motivated BCA student with strong analytical skills and practical exposure to malware analysis, threat intelligence, and cybersecurity research. Actively building Proof of Concepts (PoCs) and investigating cyber threats through technical tools and analysis. Eager to contribute to a fast-paced cybersecurity team and expand real-world experience in SOC, threat hunting, and incident response.

Education

Bachelor of Computer Applications (BCA)

Christ Academy Institute For Advanced Studies, Bengaluru | Score: 80% | Expected Graduation: 2026

- Class XII Andhra Pradesh Board | Percentage: 77.74% | Year: 2022
- Class X Andhra Pradesh Board | Percentage: 100% | Year: 2020

Cybersecurity Experience

Cybersecurity Intern

DigiSuraksha, Bengaluru | May 2025 - Present

- Hands-on experience in preparing Proof of Concept (PoC) reports for cybersecurity tools
- Performed malware analysis including static and dynamic inspection of malicious executables
- Contributed to threat intelligence research, identifying Indicators of Compromise (IOCs), and preparing threat profiles
- Documented tool evaluations and threat data for internal security knowledge base
- Worked with tools like PEStudio, Wireshark, VirusTotal, and basic sandbox environments

Certifications

- Cyber Security Global Virtual Internship
- Cybersecurity Job Simulation PwC Switzerland
- Cybersecurity Job Simulation Deloitte Australia

- Entry-Level Cybersecurity Training
- Defensive Security and Cyber Risk
- Mobile Platform, IoT, and OT Hacking
- Defensive Security Operations

Skills

- Malware Analysis, Threat Intelligence, Vulnerability Assessment
- Tools: Wireshark, PEStudio, VirusTotal, Burp Suite (basic), Figma
- Soft Skills: Team Collaboration, Communication, Time Management, Documentation
- Technical: HTML/CSS, Basic Python, Data Analysis

Languages

- English (Fluent)
- Hindi (Fluent)
- Telugu (Fluent)
- Kannada (Spoken only)

Achievements

- All-Rounder Award in BCA Program
- School Topper and Academic Excellence Awards

Personal Details

- Date of Birth: July 29, 2005
- Gender: Female
- Current Location: Bengaluru, India