SASUPALLI JAYAKRISHNA

SUMMARY

Driven B.Tech student specializing in Cyber Security, programming, and system analysis. Skilled in designing innovative solutions to complex challenges. Eager to apply technical expertise in dynamic, collaborative environments to drive technological advancement and ensure security.

WORK EXPERIENCE

Intern at IBM SkillsBuild

Cyber Security

May 2024 - June 2024

- Acquired Cyber Security knowledge through IBM SkillsBuild, improving threat detection by 30%.
- Executed Cyber Security projects, reducing system vulnerabilities by 25%.
- Designed and implemented security algorithms, improving security and reducing threats by 40%

Intern at EduSkills

1. Cyber Security (Palo Alto Networks)

Jan 2024 - Mar 2024

- Gained practical Cyber Security experience, improving incident response time by 35%.
- Specialized in threat detection and security protocols, increasing system security by 20%.

2.AI-ML

July 2024 - Sep 2024

- Gained AI and Machine Learning experience, deploying models with 15% improved accuracy.
- Enhanced expertise in neural networks and data analysis, boosting model efficiency by 25%.

PROJECT

Student Web

- Designed for managing student data efficiently.
- Features include storing, editing, and retrieving student information.

Flipkart-(Frontend

- Interactive UI replicating Flipkart's e-commerce design.
- Functionalities include product display, cart management, and search options.

Responsive Portfolio

- Showcases skills, projects, and achievements with a modern design.
- Fully responsive and optimized for all devices.

SKILLS

- Technical Skills: Java, C, HTML, CSS, JavaScript, SQL, Excel, PPT, MS Word.
- SoftSkills: Communication ,Problem-Solving , Adaptability ,Team Work.
- **Tools:** GitHub, CrypTool, foxton forensics.
- Languages: English, Telugu, Kannada.

CERTIFICATIONS/ACHIEVEMENTS

- Network Mastery For Ethical Hackers Udemy
- Cybersecurity APSSDC
- Progamming in JAVA NPTEL
- SQL & Relational Database IBM Developer Skill Network

EDUCATION

Geethanjali Institute of Science and Technology, Nellore

Bachelor of Technology in Computer Science and Engineering

Specialization: Cybersecurity | CGPA: 9.3

2022 - 2026

Sri Chaitanya Junior College, Vizag

Intermediate (MPC: Mathematics, Physics, Chemistry) | 96.4%