

# JAYAKRISHNA SASUPALLI

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## CAREER OBJECTIVE

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.

## EDUCATION

**Geethanjali Institute of Science and Technology**, Nellore, Andhra Pradesh  
**Bachelor of Technology**, Computer Science and Engineering, Cybersecurity 2022-2026  
CGPA: 9.3  
**Sri Chaitanya Junior College**, Vizag, Andhra Pradesh  
**Intermediate**, MPC: Mathematics, Physics, Chemistry 2021-2022  
GPA: 96.4%

## SKILLS

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

## 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.

### Mood-Based To-Do List (Java)

- Organizes tasks based on user's current mood for better productivity.
- Provides a Java Swing interface with task filtering, saving, and tracking.

## CERTIFICATIONS/ACHIEVEMENTS

- Network Mastery For Ethical Hackers - Udemy
- Cybersecurity - APSSDC
- Programming in JAVA - NPTEL
- Paper presented on Space Technology at SV University, Tirupati.