

# SANKAR AKHIL ARISEM

Visakhapatnam, AP | P: +91 7013652357 | sankarakhil143@gmail.com | <https://www.linkedin.com/in/akhil-sankar/>

## EDUCATION

### GITAM UNIVERSITY

Bachelor of Engineering

Major in Computer Science (Cyber Security)

Cumulative GPA: 8.85/10.0; Dean's List 2022-2023

Relevant Coursework: Software Engineering; Operating Systems; Ethical Hacking

Visakhapatnam, AP

Expected May 2024

### SRI CHAITANYA JUNIOR COLLEGE

Intermediate (BIE A.P)

Major in Maths, Physics, Chemistry (MPC)

Cumulative GPA: 9.0/10.0

Visakhapatnam, AP

## EXPERIENCE

### Phoenix Global - Junior Engineer

#### Cyber Security Intern

Hyderabad, TS

Apr 29 - Jun 16 (2023)

- Gained hands-on experience in Information Gathering & analyzed the information based on the results
- Acquired practical skills & explored various types of tools like Recon-ng, Google Dorks, Spiderfoot...
- Worked on the Project regarding Information gathering (Automation) using python
- Achieved "Letter of Recommendation"

### Palo Alto Networks - Eduskills (AICTE)

#### Cyber Security Virtual Internship

May 7 - Jul 15 (2013)

- Completed an online internship focused on gaining fundamental knowledge about various types of cyber attacks and their corresponding mitigations.
- Studied and explored different cyber threats, including malware, phishing, social engineering, and DDoS attacks.
- Explored various security measures and countermeasures to mitigate cyber-attack risks.
- Learned about network security fundamentals, including firewalls, intrusion detection systems, and encryption protocols.

### IBM - Edunet Foundation - VIRTUAL

#### Student Intern - Cyber Security

Dec 19 (2022) - Jan 2 (2023)

Completed a 2-week cyber security internship under the IBM Skills Build program and gained knowledge on fundamentals.

- Achieved Certification of Internship

## PROJECTS

### SOFTWARE DEVELOPMENT - PYTHON

**File Organizer** (Arrange the files according to their respective directories)

**Telegram Bot** ( This bot helps to buy or sell the product online by simple telegram chat conversations)

**Tic-Tac-Toe** (In a 3\*3 grid, by O or X, a two-player game must be played. According to the game's regulations, only one person wins)

### SOFTWARE (WEB)

**Travel Guide** (Helps users to plan & travel the trip with some relevant predefined places according to the country)

**Weather -App** (This was created using ReactJS, which uses an API to get the data and provide the weather information)

**Portfolio, Enrollment forms, Web users and many other..**

## CERTIFICATIONS

- Certificate for completing the SAP Cybersecurity Virtual Experience Program
- Certificate of Completion on Introduction to Cybersecurity & Cybersecurity Essentials from Cisco
- Certificate of Achievement on "Cyber Shikshaa Fundamentals."
- Certificate of Internships and LOR's on Web Technologies from Lets Grow More & Insight Gro

## ADDITIONAL

### Technical Skills:

- Programming: Python, C, Java(basic)
- Database: MySQL
- Software: MS Office, Tinker Cad
- Web Technologies: HTML, CSS
- OS: Windows, Linux
- Photoshop

**Involvement - CySec Cyber Security Student Club**

**Field of Interest: Cybersecurity, Vulnerability Scanning, Computer Networks**

**Languages:** Fluent in English, Telugu; Hindi

## INTERESTS

Learning new Things; Design & Planning; Volunteer Work.