

# Sriharsha Meduri

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📍 Flat no: 402, Pratapa's pride apartments, Shantipuram, Visakhapatnam- 530016, Andhra Pradesh, India.

## EDUCATION

### Intermediate

FIITJEE Junior college

percentage : 93.5%

### Bachelor of Technology

Andhra University

Cgpa : 8.15/10

07/2023 – 08/2027

Visakhapatnam, India

## SKILLS

### Technical Skills

- **Programming Languages:** C (with Data Structures & Algorithms), Java
- **Web Development:** HTML, CSS, JavaScript
- **Cybersecurity:** Web penetration testing, phishing detection, vulnerability scanning

## PROJECTS

### Phishing Detector Browser Extension

- Developed a **browser extension** that detects phishing websites and emails.
- Integrated **VirusTotal API** and **Google Safe Browsing API** for real-time threat analysis.
- Displays an **immediate popup alert** when a malicious website or email is detected.

### Personal Portfolio Website

- Developed a responsive portfolio website using **HTML, CSS, and JavaScript** to showcase projects, skills, and achievements.
- Designed an interactive UI with smooth animations, mobile responsiveness, and optimized performance.

### Independent Research (In Progress)

Conducting research and writing a paper on the applications of machine learning, aiming for submission to an IEEE conference or journal.

## ORGANIZATIONS

### photography club

Social media manager

Managed the club's Instagram handle, increasing engagement and reach by designing and posting event posters, photo showcases, and competition announcements.

08/2023 – 04/2024

### Google Developer Groups on Campus (GDGoC)

Member & Hackathon Coordinator

Participated in hackathons and coding challenges, developing innovative tech solutions while also coordinating and assisting in organizing hackathons, workshops, and tech talks.

07/2024 – present

## KEY ACHIEVEMENTS

- Secured 2nd place in a bootcamp on cybersecurity, cryptography, and web penetration testing, organized by Andhra University & ISEA, sponsored by the Ministry of Electronics and Information Technology (MeitY), Govt. of India, winning a ₹5000 cash prize.
- Qualified for the national level of Smart India Hackathon 2024 after winning the internal hackathon, developing an alumni website with features like user authentication, event management, job postings, and networking tools for enhanced alumni engagement.

## INTERESTS

Playing Chess and Watching Films