

# Mondeddu Sai Nikhil Reddy

# **GET IN TOUCH!**

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## **PERSONAL DETAILS**

• Current Location Nuzvid

• Date of Birth April 24, 2006

Gender Male

### **SKILLS**

- Cyber Security
- · Penetration Testing
- Electronics
- Data Entry
- C Programming Language
- C plus plus
- Linux
- Python
- SOC

## **LANGUAGES KNOWN**

- Telugu ( Both )
- English (Both)

## **CERTIFICATIONS**

- Letter of recommendation
- Internship Certificate
- Industrial certificate
- Comprehensive ethical hacking
- Ethical Hacking Essentials
- Python Basics for Data Science
- Al for everyone
- Linux Commands & Shell Scripting
- In the trenches: Security operation centre
- Object Oriented Implementation Using C++
- Penetration Testing and Incident Response

# **ACHIEVEMENTS**

Received scholarship, School topper in school

## **EDUCATION**

#### Graduation

Course B.Tech/B.E. (Electronics/Telecommunication)

College Ragiv Gandhi University knowledge technologies, nuzvid

Score 78.5%

Class XII

Board Name Andhra Pradesh
Medium English
Year of Passing 2023
Percentage 95.6%

Class X

Board Name Andhra Pradesh

Medium Telugu Year of Passing 2021 Percentage 100%

## **INTERNSHIPS**

## plasmid, November 2024 - January 2025

• As a Cyber Security Intern at Plasmid, I actively contributed to enhancing the organization's security posture by assisting in threat detection, vulnerability management, and incident response efforts. My responsibilities included conducting security audits, analyzing system logs for potential threats, and supporting the implementation of security measures to safeguard critical assets. I collaborated with cross-functional teams to ensure compliance with cybersecurity frameworks and industry standards. Throughout the internship, I developed a deeper understanding of network security protocols, intrusion detection systems, and risk mitigation strategies, further strengthening my technical and analytical skills in the cybersecurity domain.

## **PROJECTS**

# Footprinting with NMAP, November 2024 - January 2025

This project focused on using Nmap (Network Mapper) to perform network footprinting
and reconnaissance. The objective was to gather critical information about target systems,
such as open ports, running services, operating system details, and firewall configurations.
 Various Nmap scanning techniques, including ping sweeps, SYN scans, and OS detection,
were employed to analyze network vulnerabilities.

# Tor to protect your system , November 2024 - January 2025

• This project explored the implementation of Tor (The Onion Router) to enhance system privacy and anonymity online. The objective was to configure and utilize the Tor network to securely browse the internet, hide IP addresses, and protect sensitive data from surveillance and tracking. The project involved setting up the Tor browser, analyzing its routing process, and testing its effectiveness in anonymizing network traffic. It provided insights into the importance of encryption, multi-layered routing, and privacy-enhancing technologies in cybersecurity.

## **AWARDS AND HONOR**

• I have earned several awards in academics and sports, including certificates for excellence in Kho Kho zonal competitions, showcasing teamwork and dedication. I also excelled in talent tests during school, demonstrating strong analytical skills. Additionally, I received a medal for securing admission into RGUKT Nuzvid, highlighting my academic excellence.