CH Durga Vara **Prasad**

Penetration Tester | Security Analyst
pchowdary205@gmail.com | +91 8309957874 | DOB - 02 Nov, 2003

SKILLS

PROGRAMMING

Languages
- Advance: Python
- Intermediate: C
- Novice: JavaScript, Bash

Tools
- GIT • Linux • Windows

Frameworks
- Django

Technologies
- HTML • CSS
- SQL

OTHERS

- Video Editing
- Exploring new technologies

TECHNICAL

- Microsoft Excel

EDUCATION

B. Tech, CSE
Kakinada Institute of Engineering & Technology
2021-25 | Kakinada
CGPA: 7.1

Intermediate, MPC
Narayana Junior College
2019-21 | Rajamundry
Percentage: 88%

SSE
Montessori E.M school
2018-19 | Tallapudi
Percentage: 85.5%

LANGUAGES KNOWN

- English • Telugu

LINKS

Github:// **Prasadchowdary**
LinkedIn:// **Prasad-Chowdary**
Hackerrank:// **pchowdary205**

EXPERIENCE

Future Intern Intern | Aug 2024 - Present
Cyber Security Kali | Wireshark | John The Ripper
- By using Wireshark finding Username and Password of HTTP website, John The Ripper crack simple password and Maltego gather information.

Cyberdosti Intern Part Time | Dec 2023 - Jan 2024
Linux Kali
- Learn about Basic Commands on Linux.
- By using Python Language developed a Password Viewer.
- **Learn** Encryption and Decryption Tools to Encrypt and Decrypt the message .
- By using Python Language developed a Phishing Link Detector.
- Worked on this Intern is given more Knowledge in this topic.

Bharat Intern Intern Part-Time | Oct 2023 - Nov 2023
Web Development HTML | CSS | JS
- Developed and Clone the Landing page of Netflix.
- Developed the Landing Page of Temperature Converter.

PROJECT(S)

SIMPLE PORT SCANNER Python | Socket

Problem: Network administrators struggle with limited visibility of open ports, risking unauthorized access and security breaches.
- Develop a Simple Port Scanner using Python to scan specified IP addresses.
- Provide real-time identification of open ports for quick security assessments.
- Enhance network management by identifying and mitigating potential vulnerabilities.
- Link:// SimplePortScanner

Real-Time Sentiment Analysis Web App

Python | Machine Learning | Streamlit
- Utilized TF-IDF vectorization and logistic regression for text classification.
- Enabled user interaction with a simple and responsive web interface using Streamlit.
- Link://SentimentalAnalysis

CERTIFICATIONS

Cybersecurity Fundamentals	: By CISCO
SQL Basic	: By Hackerrank
Ethical Hacking Essentials	: By EC-Council
Introduction to CyberSecurity	: By Great Learning