

# Daniel Thotapalli

Product Security, VAPT, Offensive Hunter

With **4 years in the cybersecurity domain**, I bring **2 years** of focused work experience. Specializing in **penetration testing**, bug bounty, and vulnerability assessments for **Network & Web applications, Android & iOS apps, Threat Modelling, and API Pen-testing**. Actively involved in **automation** tasks, Committed to continuous learning and passionate about contributing to **open-source** projects.

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## WORK EXPERIENCE

### Security Researcher

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04/2024 - Present

India - Remote

Achievements/Tasks

- Mastering everything about security

### Product Security - Research Intern Highradius Technologies

10/2023 - 04/2024

Hyd - Remote

AI-Driven Autonomous Finance Solutions ForThe Office Of The CFO

Tasks

- Conducted VAPT on Internal Network, and Web Apps.
- Conducted Penetration Testing on Android, and iOS Apps.
- Performed BlackBox PT with focus on Cloud Environment.
- Developed DFD's and performed Threat Modeling for Internal product applications, and KT's on the same.
- Worked with developers through Jira to resolve issues.

### Cyber Security Analyst Intern

Andhra Pradesh Technology Services.

02/2023 - 08/2023

Vijayawada, Andhra Pradesh, India

Achievements/Tasks

- Accomplished 35+ VAPT & Red Team assessments on Government websites and Android apps, and worked with coworkers to develop automation scripts.
- Conducted OSint on Phishing Websites and reported findings to my higher-ups to have them removed.
- Developed OSINT PowerPoint for Training sessions.
- Accomplished Internal Network Auditing for the APCSOC Infrastructure.

### VAPT Intern

DevSecura

11/2022 - 02/2023

Margao, Goa - Remote

DevSecura is a Startup Company, certified ISO 27001.

Achievements/Tasks

- Performed VAPT on Clients Web Applications, Android, iOS.

### Bug Hunter

HackerOne, Bugcrowd, YesWeHack, R.XYZ

03/2020 - Present

Achievements/Tasks

- I engage in Bug Hunting during my spare time.

## SKILLS

Vulnerability Assessment

Penetration Testing

DAST

SAST

Web

Network

IOS

API

Burp Suite

Android

Automation

Go (Basics)

Python(Basics)

Bash Scripting

Linux

Code Literacy

Threat Modelling

Product Security

BlockChain

Report Writing

Time Management

## PROJECTS

Subenum (05/2021 - Present)

- Expertise in creating Bash scripts to perform extensive subdomain enumeration and brute force testing using diverse open-source tools, with a proficiency in refining output for enhanced target scoping.

## CERTIFICATES

Ethical Hacking - NPTEL (2022)

Blockchain and its Applications - NPTEL (2022)

Offensive Hunter 2.0 (07/2021)

Offensive AndroHunter (07/2021)

Other Certifications

## LANGUAGES

English

Full Professional Proficiency

Telugu

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

## INTERESTS

Automation

Security Stuff's

Playing CTF's

Managing Community

DevSecOps