

Hari Sankar. R S

B.Sc. CS Student | Cyber Security Researcher | Co-Founder Team GhostSquad

Passionate about cyber security and development. Interested in application security research. Have been in the infosec scene since 2021. Co-Founder of GhostSquad a team created by me and my friends to participate in Capture The Flag competitions and as a collective to learn and research about new and interesting technologies.

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📍 Trivandrum, India

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🐙 github.com/h4r1337

📞 9946908599

📄 h4r1337.github.io

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EDUCATION

UG

Mar Ivanios College, Nalanchira

09/2022 - Present

Trivandrum, India

Courses

- B.Sc. Computer Science

Higher Secondary

GHSS Poovathoor

06/2020 - 03/2022

91%

Courses

- Bio-math

WORK EXPERIENCE

Co-Founder GhostSquad

04/2021 - Present

Achievements/Tasks

- CTF Writeups - <https://ghost-squad.github.io>
- Participated and won in many CTF competitions
- Ranked under top 50 teams in India in 2024

Contact : <https://www.linkedin.com/company/ghostsquad/>

Core Team Member | Forum Manager Pygrammers

04/2021 - Present

Achievements/Tasks

- Been as a python mentor for 6 months for students who enrolled in padikaam.py program initiated by pygrammers.
- Helped in creating a front end and a GitHub Actions workflow for a repository meant to help out students to get started into HacktoberFest and open source contributions: <https://github.com/pygrammers-org/Road-to-OSS/>.
- Conducted multiple webinars for B.Tech students and general audience about python libraries and frameworks like Pygame, BeautifulSoup, Flask, etc.

SKILLS

Penetration Testing

Networking

TCP/IP

VAPT

OWASP Top 10

Software Development

SAST

semgrep

Linux

Windows

Python

Bash

Flask

C/C++

Flutter/Dart

JavaScript

CI/CD

Web Development

Docker

Git/GitHub

PERSONAL PROJECTS

Research/Write-up blog - h4r1337.github.io

- Created using Hugo and maintained through GitHub Pages and GitHub Actions workflow
- Writes blog post about walk through of boxes from Try Hack Me and Hack The Box and other security researches topics

Crop Suggester (Flutter machine learning project)

- ML model that recommend optimum crops to be cultivated by farmers based on various parameters
- It collects details like soil content and weather data and predicts the best crop
- It uses python flask back-end and flutter front-end

CERTIFICATES

Certified Appsec Practitioner (04/2023 - Present)

ACHIEVEMENTS

Acknowledged By NCIIPC Vulnerability Disclosure Program

Submitted multiple reports to NCIIPC (Bug Bounty program of India Government Websites)

Twilight Hack 2024 - 1st place

Secured 1st place in a 24 hour national level CTF Competition

Tambola CTF - 3rd place

Secured 3rd place in Tambola CTF winning 5k INR

TryHackMe Top 1%

LANGUAGES

Malayalam

Native or Bilingual Proficiency

English

Professional Working Proficiency