ROHAN DAYARAM

SECURITY RESEARCHER

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- Github
- My website

RELEVANT SKILLS

- Web enumeration and exploitation
- Network penetration testing
- Secure code review
- Report writing
- Scripting & Automation
- Web scraping
- API Development
- WordPress

PROGRAMMING LANGUAGES

- Python
- C++
- Javascript
- PHP

PROJECTS

- Connect4 AI Player with Minimax Algorithm
- Image classifier with ML
- Text classifier with ML
- Grocery price scraper/comparer

WORK EXPERIENCE

Security Researcher (2024-Present)
Whirly Labs
Focused on secure code review, internal tooling, and vulnerability research across modern tech stacks.

Full-stack Developer (2023-2024)
Budtopia
Designed internal tools and APIs. Integrated the order management system with Pastel Evolution.

Cybersecurity Internship (2023)
MWR Cybersecurity - Sandton
Hands-on external network penetration test and full company compromise simulation.

Back-end Developer (2021-2024)
Gift Tips SA
Designed multiple software systems including web scrapers, APIs and internal data tools. Orchestrated seamless and secure integration with Salesforce.

Software Developer/Embedded Systems Engineer (2021-2024)
Freelance
Designed websites in Flask, Next.js, React, Angular and more

EDUCATION HISTORY

Cybersecurity Analyst (2024)
Go Fourth Learning - Nil Data

BTech Electronic Engineering (2023)
Durban University of Technology (1 Year)

Bachelor of Computer Science (2022)
University of the Witwatersrand (1 Year)

CERTIFICATIONS

Security+
CompTIA - 2024

ITIL Foundation
PeopleCert - 2024

Python (PCEP-30-02)
IPython Institute - 2024

CNSP
The SecOps Group - 2024

Javascript (JSE-40-01)
JS Institute - 2024

PNPT
TCM Security - 2025

AWARDS & TALKS

- **Blind SQLi Falls on Deaf Ears** - BSides Johannesburg (2024)
- **Attacking Pipelines** - BSides Cape Town (2024)
- Winner MWR Hacktrix 2023
- Solved the Polymorph Challenge 2023
- Runner-up SANReN Cybersecurity Competition 2022
- Winner DeQuest/Wits Hackathon 2022
- Winner Wits Dev Society Programming Competition 2022
- Runner-up AdaptIT Hackathon 2022
- Runner-up RetroRabbit Competition 2022