Sourabh Agrawal

—

4TH YEAR STUDENT

Details

H.no.-9 Shiv parisar , Ganjipura
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India
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DATE OF BIRTH
02/04/2000

Links

Linkdin

Tryhack me

Skills

C/C++

Linux

Cyber Security

Ethical Hacking

OWASP Top 10

Penetration Testing

Vulnerability Assessment

Web application penetration
testing

CTF (Capture the flag) player

Professional Summary

As an penetration tester and cybersecurity researcher, I have a understanding of the end-to-end security process to ensure all vulnerabilities are identified. My experience testing web applications, databases, systems, and networks come from my background as a Penetration Tester.

Also i have a coding knowledge in C and C++

>Perform automated and manual vulnerability analysis
>Create a professional pen-testing report.
>Perform advanced network scans beyond perimeter defenses.
>Demonstrate the application of penetration testing methodology.

Education

B.Tech, Gyan Ganga college of technology, Jabalpur
AUGUST 2018 — MAY 2022

Internships

Freelancer, Binghamton University UK, Work from home
NOVEMBER 2020 — DECEMBER 2021
Advanced ethical hacking project.
Where I have exploit a website,1 network and analyze and break the encryption of WEP and WPA security of the project provided by the university.

Security Analyst, Garurd mega hub pvt. ltd., Work from home
NOVEMBER 2020 — JANUARY 2021
I am primarily responsible for protecting a company's network and systems from cyber attacks. Also to secure there website and make their website bug free.

Works as Security Researcher.

Penetration Tester, Idensic Private Limited, Work from home
OCTOBER 2020 — DECEMBER 2020
Work on vulnerability assessment
Work on penetration testing
Work on web application security
Work on submitting the bug report

Cyber Securtiy and Ethical Hacking, Supraja Technologies, Work from home
AUGUST 2020 — PRESENT
Gets trained on Certified Ethical Hacking CEHv10 and the tasks based upon it also on Bug Bounty.

Got 12th rank out of 600.

Projects

Domain --> NetworkPing.com
The aim of this project is to build a system which is dedicated to IOT devices and service providers to improve the quality of the life of the citizens. The system manages the information about the Broadband providers and also about the areas where there are cables for the Broadband routers so that the user can contact the provider according to the reachability of the broadband cable. This project will bring the IOT devices related work on the internet which can be accessed by anyone and hence it will make the communication between Network providers and citizen easy.

If the user is facing any problem in their IOT device such as router, printer, security camera, mobile network etc. the user can submit a complaint using our website and it will provide the status of grievance of people and notify once it will be completed.

Certifications

Microsoft Azure fundamentals {AZ-900}
JULY 2021 — PRESENT

eJPT - e-learning security junior penetration tester
JANUARY 2021 — PRESENT

ISO/IEC 27001 Information Security Associate
JUNE 2021 — PRESENT

ICSI | CNSS, International Cyber Security Insititute UK
DECEMBER 2020 — PRESENT

NSE Level 1 and 2, Fortinet Network security expert
SEPTEMBER 2020 — PRESENT

IBM cyber security analyst professional, Coursera
JANUARY 2021 — JANUARY 2021

Hall of Fames

Unilever , Dell , Netflix , Under armour , YNAB , Mailgun , centrify , twillo , Realself , viator , Indeed and many more.
NOVEMBER 2021 — PRESENT

Extra-curricular activities

National level basketball player
2016 — PRESENT