

Alok kumar

Engineer, Ethical Hacker, Bug hunter, Team Player

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EDUCATION

Qualifications	Year	Board/Institution	CGPA / %
B.E (E.C.E)	2019	R.G.P.V, Bhopal	62.10
Intermediate	2013	B.S.E.B, Patna	61.3
High School	2011	C.B.S.E, Patna	9.00

SKILLS

Vulnerability Assessment
Network Penetration Testing
Web App Penetration Testing
System Hardening
Source Code Review
Mobile Application Penetration Testing
Vulnerability Management
Full Stack Developer (Python)

Tools Developed

JSLinkFinder - Finds hidden paths for further recon

- This tool can be used to find hidden links or paths from javascript files present in any website. Which can help in further recon process

Take Screenshots — Takes Screenshots of all directories found on server

- It takes screenshots of directories found on web server and creates a simple report in html file

WordpressBot - Bot which can post blogs

- Selenium is used in this project to automate the task of uploading blogs, bot can be fed by a csv file of predefined format

Papers Published

Containers and Supply Chain Vulnerabilities - International Journal of Engineering Research & Technology

Certifications/Trainings

Certified Red Team Professional (CRTP) - Altered Security
Practical IoT Hacking - Nullcon 2022

Fortify SAST Foundations - Microfocus

Fortify DAST Foundations - Microfocus

Securing IoT: From Security to Practical Pentesting on IoT - Udemy

Vulnerability Management Detection & Response - Qualys

Lucideus Certified Ethical Hacker - from Lucideus Tech

Joy Of Computing using Python - from NPTEL

Comptia Linux+ - from Cybrary.it

EXPERIENCE

Cyberpwn Technologies Pvt. Ltd - Senior Security Engineer
May 2021 - Current

Astutelook Technologies, Noida - Cyber Security Engineer
Nov 2019 - Feb 2021

Freelance - Have worked on some freelance projects related to cybersecurity and development

Total Hall of Fames:
Bugcrowd: 3+

Lucideus Tech, Delhi — *Trainee*

Aug 2018

Been there for about 3 months as a trainee

Programming Languages

Python, Golang, Bash
Scripting, C, C++, PHP,
HTML

Operating Systems

Kali Linux, Ubuntu, Arch
Linux, Windows, Mac

LANGUAGES

Hindi, English