



AI + Cybersecurity Career Playbook

How to actually enter the ₹20–50 LPA AI-Security job market

By @ankurdecodes | Powered by Techyuni





01. Career Scope – What’s Really Happening in the Market?

AI systems are now used in:

- Banks & FinTech apps
- Health-tech platforms
- EdTech portals
- SaaS & cloud companies
- Web3 & DeFi protocols

These systems are being attacked using:

- AI-generated malware
- Automated phishing bots
- Prompt injection attacks
- Deepfake identity scams

That’s why companies are now hiring:

Job Title	Avg India Salary
AI Security Engineer	₹12–30 LPA
SOC Automation Analyst	₹6–15 LPA
Cyber Threat Intelligence Analyst	₹8–18 LPA
Security Data Scientist	₹15–40 LPA
Web3 / Blockchain Security Analyst	₹20–50 LPA



02. How to Initiate – What You Should Do in First 30 Days

Week	Focus
Week 1	Learn Linux + Networking
Week 2	Start Python for security automation
Week 3	Join Cyber labs (TryHackMe / HackTheBox)
Week 4	Start ML basics + build your GitHub

03. Important Skills & Where to Learn Them

Skill	Platform
Linux Basics	https://labex.io/linuxjourney
Networking	https://www.netacad.com/
Python for Cyber	https://realpython.com/
Ethical Hacking	https://tryhackme.com
Web Security	https://portswigger.net/web-security
Machine Learning Basics	https://coursera.org/learn/machine-learning
Adversarial ML	https://arxiv.org (search "Adversarial ML")
Cloud Security	https://learn.microsoft.com
AI Security	https://owasp.org/www-project-top-10-for-large-language-model-applications



04. Real Job Platforms You Should Apply On

Platform	Link
LinkedIn Jobs	https://linkedin.com/jobs
Indeed	https://indeed.com
Wellfound (Startups)	https://wellfound.com
Remote OK	https://remotek.com
Web3 Jobs	https://cryptojobslist.com
AI Jobs	https://ai-jobs.net

05. Certifications That Recruiters Actually Respect

Cert	Platform
ISC2 Certified in Cybersecurity (FREE)	https://isc2.org
Google Cybersecurity	https://grow.google
Microsoft AI Engineer	https://learn.microsoft.com
CEH (Later Stage)	EC-Council
AWS Security Specialty	aws.amazon.com



06. How to Build a Job-Winning Portfolio

You must have:

- GitHub with:
 - AI phishing detector
 - Log anomaly detection model
- Blog on Medium / LinkedIn
- Case study on real cyber attacks

This matters more than any certificate.

07. How Techyuni Makes This Journey Easier

Instead of searching 50 websites:

- ☞ Use [Techyuni.com](https://techyuni.com)
- ☞ Install the [Techyuni Chrome Extension](#)

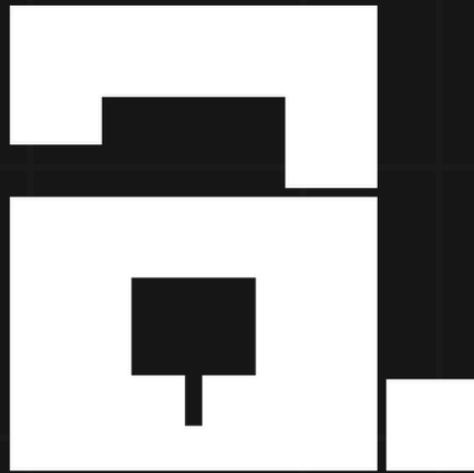
You get:

- Trending AI tools
- Cybersecurity utilities
- ML & automation platforms
- Free + paid tools — all in one click

This saves hundreds of hours of research.

Final Action Plan

- Start learning today
- Build 1 project every month
- Track tools via Techyuni
- Apply for 5 jobs daily
- Follow [@ankurdecodes](#) for career clarity



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