

WHY ETHICAL HACKING???

ETHICAL HACKING AND CYBER SECURITY IS A CRUCIAL TOPIC IN THIS INTERNET ERA. GOVERNMENT AND PRIVATE WEBSITES ARE BEING TARGETED BY CYBER ATTACKERS. IT IS ESSENTIAL TO UNDERSTAND ETHICAL HACKING METHODS TO PREVENT ATTACKERS AND PROVIDE SAFE AND SECURE NETWORK FOR THE USERS.

AS TECHNOLOGY BECOMES MORE SOPHISTICATED, SO DO THE MEANS BY WHICH YOU CAN BE ATTACKED. THIS IS WHERE CYBER SECURITY BEGINS...

Hackers are real, Monsters are real too. They live inside us, and sometimes, They Win.

(T) PC006x Lab 5

RESOURCE PERSON

VIPIN PAVITHRAN

ASSISTANT PROFESSOR
AMRITA CENTRE FOR CYBER SECURITY SYSTEMS
AND NETWORKS

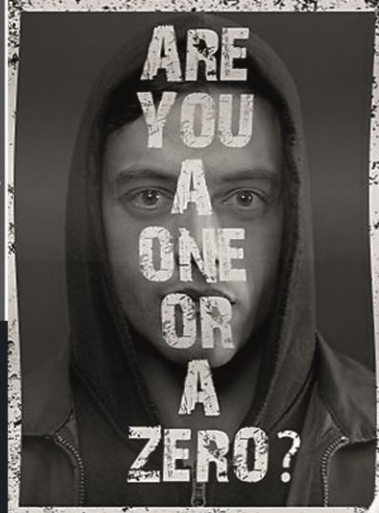
AMRITA UNIVERSITY
KOLLAM KERALA



Ethical Hacking

Career Opportunities as Ethical Hacker

- Security Analyst
- Certified Ethical Hacker (CEH)
- Information Security Analyst
- Ethical Hacker
- Security Consultant



How to **DO** ethical **hacking**

To become an ethical hacker, one should be good with the networking algorithms and must possess the knowledge of certain programming languages such as C, C++, Perl, Python, Ruby, Microsoft .NET, Linux, Data Base Operations and PHP.

ABOUT OUR DEPARTMENT

The CSE Department of SNGCE was established in 2002 and offers B.Tech and M.Tech courses.

OUR DEPARTMENT AIM TO BE AN IMPORTANT NATIONAL AND REGIONAL RESOURCE CENTRE IN THE FIELD OF COMPUTER SCIENCE, CYBER SECURITY AND RELATED TECHNOLOGIES.

Department of CSE has academic collaboration with leading companies as well as different student chapters. The department is well equipped with highly qualified faculties as well as sophisticated computer resources.

CONTACT US

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KEEP HACKERS
OUT OF YOUR
NETWORK



ANONYMOUS

PHISHING
SQL INJECTION
AUTHENTICATION
BYPASS
CROSS SITE SCRIPTING
SPOOFING
CASE STUDIES
AND MORE

National workshop on ethical hacking

HACKTRIX-17



Ethical Hacking & Cyber Security

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