



Cyber Security with Ethical Hacking

Introduction

Cyber test and evaluation continue to be on the forefront of the acquisition community. Increasing incidents of cyber attacks and data protection efforts globally are expected to create \$35 billion revenue opportunity and employment opportunities for about a million professionals by 2025 for India.

In this respect the workshop is specifically designed to provide an opportunity to share ideas, the right knowledge to the aspiring Hacking and Cyber Security among experienced or novice professionals regarding threat and requirements, test capabilities, cloud-based and IT services, and evaluation methodologies.

The goal is to share ideas on how to better characterize cybersecurity threats, evaluate system performance when attacked by a cybersecurity threat, and assess the risk of using the system in the presence of a cybersecurity threat.

Concept Session:

- Ethical sides of hacking
- Importance of information security
- Digital footprints
- Information gathering & open source intelligence
- Networking basics
- Web application vulnerability management
- Web application hackproof testing & security codes
- Mobile security
- System hacking & security
- Applications to automate the VAPT processes
- Google hacking database and many more...

Practical Session:

- Digital footprints
- Information gathering & open source intelligence
- Web application vulnerability management
- Web application hackproof testing & security codes
- Mobile security
- System hacking & security
- Applications to automate the VAPT processes



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- Google hacking database and many more

Benefits

- Learn what Industry needs from Industry Experts
- Weekly updates on Internship/Job Opportunity from Vaanahaa.
- Free 1 to 1 mentorship directly from Vaanahaa CEO
- Avail Free assistance from Vaanahaa dedicated HR team before you appear for any Interview
- Avail discount coupon and many more surprises with Vaanahaa community. last but most importantly Life Long relationship with team Vaanahaa.
- Participation Certificate from Wissenaire, IIT Bhubaneswar and Organizing Partner.

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