



HACKTECHMEDIA

BUG BOUNTY HUNTER



About HackTechMedia

Experienced Since 2013

Started in 2013, with a vision to make India a leading country in the world of Cybersecurity. Not only ,but we have our own Handbook, A community for cybersecurity Experts and Virtual Labs for students to Practice what they Learn On The Go!



www.hacktechmedia.com

WHY CHOOSE US

Why Choose HackTechMedia



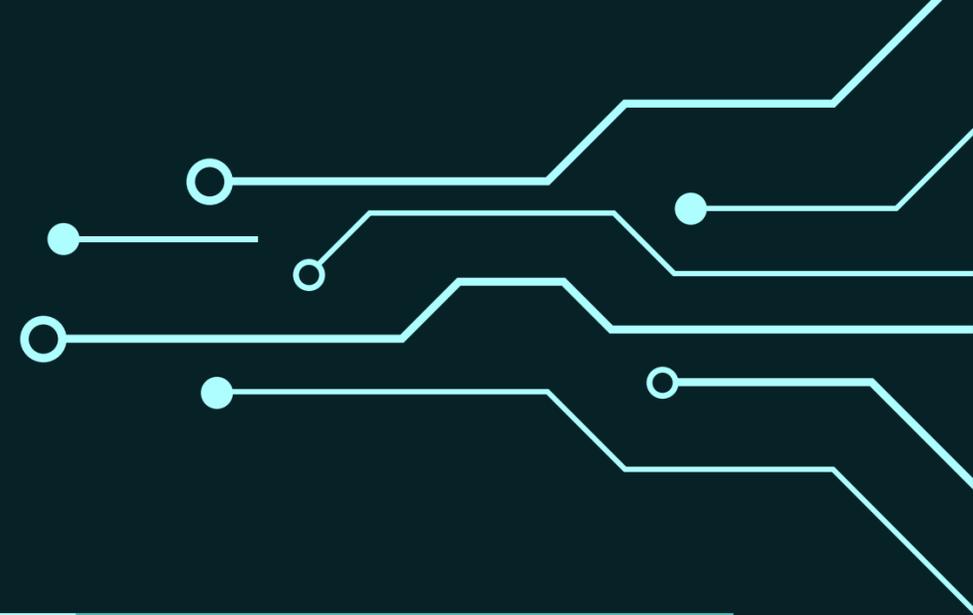
- Comprehensive Notes Available
- In-house developed Tools
- Registered Software provided as per course requirements
- Video Tools
- Online and Virtual Lab
- Lab Guide and supporting documentation
- 24X7 Instructor Support
- Student Portal Support
- Global Certification
- 100% Job Placement



Course Duration

Duration: 45 Days (90 Hours)
Mode – Regular (Monday to Friday) Live Bug Bounty
Daily 2 hours

Prerequisites For Bug Bounty Hunter

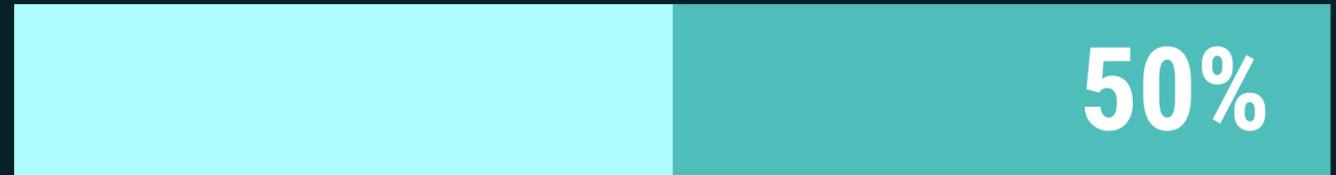


Basic knowledge of computer architecture and operating systems

Familiarity with programming languages (e.g., C/C++, Python)

Understanding of networking fundamentals

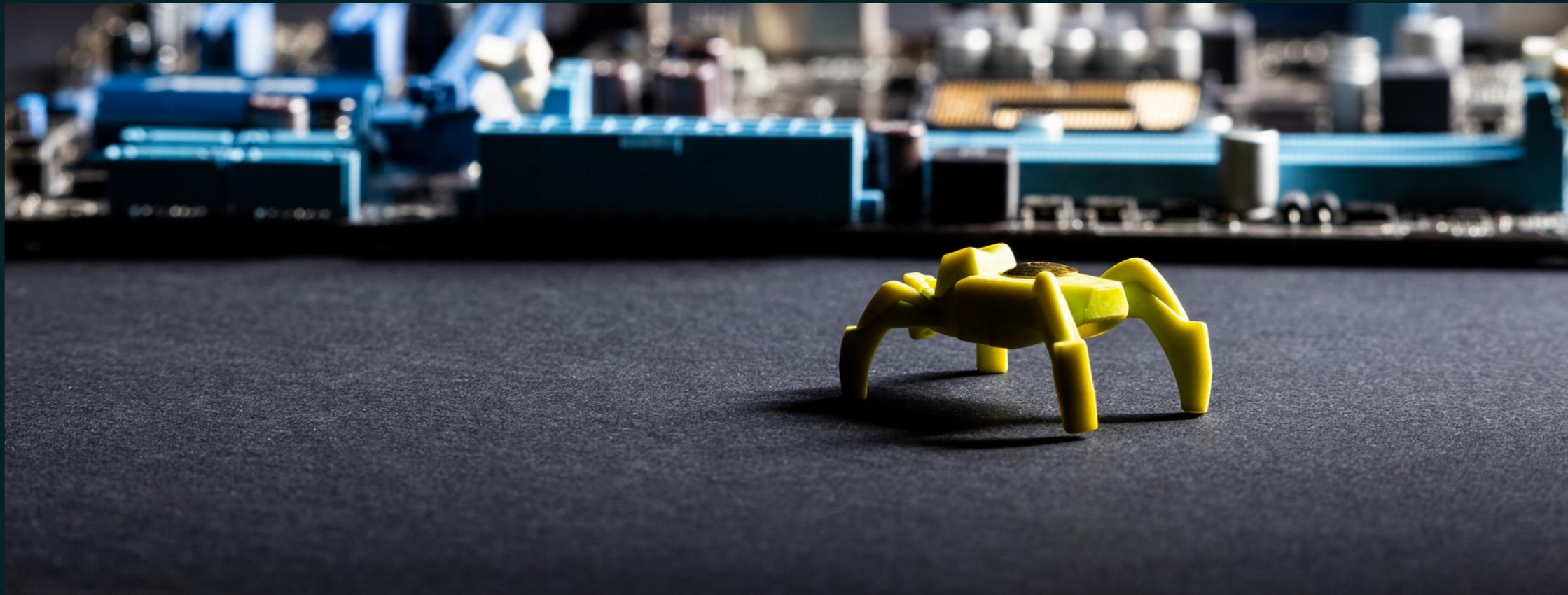
Any One can who are intrested In Malware Analyst



Course Goals and Objectives

Upon successful completion of this course, students should be able to:

A bug bounty program is a deal offered by many websites, organizations and software developers by which individuals can receive recognition and compensation for reporting bugs, especially those pertaining to security exploits and vulnerabilities.



Bug Bounty Hunter Syllabus



Bug Bounty and its Industry

- Overview of Bug Bounty programs and their industry.
- Setting up a Bug Bounty testing environment.



Setting up Bug Bounty Environment

- Preparing your testing environment
- Tools and software commonly used by Bug Bounty Hunters
- Legal and ethical considerations in Bug Bounty hunting



Web Application Fundamentals & Configurations

- Basics of web applications
- Understanding web application architecture
- Common web application configurations and security implications



Web Application Reconnaissance and Security Testing

- Information gathering and reconnaissance techniques
- Web application scanning and enumeration
- Identifying attack surfaces and potential vulnerabilities

Bug Bounty Hunter Syllabus



Exploiting Traditional Web Application Vulnerabilities

- Cross-Site Scripting (XSS)
- SQL Injection
- File Inclusion Vulnerabilities
- Cross-Site Request Forgery (CSRF)
- Server-Side Request Forgery (SSRF)
- Insecure Direct Object Reference (IDOR)



Introduction to Session Managements

- Understanding session management in web applications
- Session fixation, hijacking, and related vulnerabilities
- Techniques for testing session-related security issues



Introduction to XSS

- Manipulating HTTP responses
- Host header injection and its potential impact
- Exploiting response-related vulnerabilities



Introduction to SQL injection

Depending on the course, there may be additional modules covering advanced topics such as mobile malware analysis, IoTdevice security, and network-based malware analysis techniques.

Bug Bounty Hunter Syllabus



Introduction to File Inclusion Vulnerability

File Inclusion Vulnerability is a web application security flaw that arises when the application allows users to include files without proper input validation. This can lead to unintended file disclosures, code execution, or other malicious activities



Introduction to CSRF Vulnerability

Cross-Site Request Forgery (CSRF) is a type of web security vulnerability that occurs when an attacker tricks a user into unintentionally making an unwanted request to a web application on which the user is authenticated



Introduction to SSRF

Server-Side Request Forgery (SSRF) is a web application security vulnerability that occurs when an attacker can manipulate a web application into making unintended requests to internal or external resources



Introduction to IDOR (Insecure Direct Object Reference)

Insecure Direct Object Reference (IDOR) is a web application security vulnerability that occurs when an application provides unauthorized access to objects or data by referencing them directly

Bug Bounty Hunter Syllabus



Response Manipulation and Host Header Injection

- Manipulating HTTP responses
- Host header injection and its potential impact
- Exploiting response-related vulnerabilities



IParameter Tampering

- Exploring ways to tamper with input parameters
- Impact of parameter tampering on web applications
- Techniques to identify and exploit parameter tampering vulnerabilities



RCE (Remote Code Execution)

- Understanding RCE vulnerabilities
- Techniques for identifying and exploiting RCE issues
- Examples of real-world RCE attacks



XXE (XML External Entity)

- Introduction to XML External Entity vulnerabilities
- Detecting and exploiting XXE vulnerabilities
- Mitigation strategies for XXE attacks

Course Description

A bug bounty program is a deal offered by many websites, organizations and software developers by which individuals can receive recognition and compensation for reporting bugs, especially those pertaining to security exploits and vulnerabilities.



Benifits For Students



Own Security
opering system



100%
Job Placement



LMS
ACCESS



Online Lab



Own Social
Community



100% live
Practical



24x7x365
mentor support



Own
Tools



Global
Certification

Our Placement Partner



Digital Partner With



Our Successful Students



Congratulations

Your **Ability** Has Taken You To the **New Height Of Success** ,This Great Job is all Because of Your **Dedication** And **Hard Work** And yes **Confidence** Too , Many **Congrats** To you **Stay Blessed!**

Proudly Placed
Sagar Todkar

Position – Information Security-Intern



www.hacktechmedia.com



Anzen/HR - OFFER/ANZ/451

06 September 2021

Mr. Sagar Todkar

Amrapali Apt., Sector -2 Nerul

Navi- Mumbai-400706

Dear Mr. Sagar,

Further to your application and subsequent interviews, we are pleased to offer you an internship and you will be titled as 'Intern – Information Security' during the internship period. The detailed terms and conditions of your appointment are enclosed herewith.

If, you find the terms and conditions of the appointment acceptable; we expect you to join us on or before 13th September 2021. Kindly return the duplicate copy of this letter along with the terms and conditions and Annexure 1 duly signed.

We look forward to our association.

Thanking you,

Yours sincerely,

For Anzen Technologies Pvt. Ltd.

Ramesh Tendulkar

Head – Business Development

Our Successful Students

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Nishant Mahadik

Company Name : GBCFX
Designation : Digital Marketing Executive



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Sayali More

Company Name : ProTechmanize Solutions Pvt Ltd
Designation : IT Security Engineer



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Mayur Jadhav

Company Name : Test Book
Designation : Digital Marketing Executive



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Sanket Waghmare

Company Name : IMPACT Infotech Pvt Ltd
Designation : Network Support Engineer



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Adarsh Jadhav

Company Name : ProTechmanize Solutions Pvt Ltd
Designation : IT Security Engineer



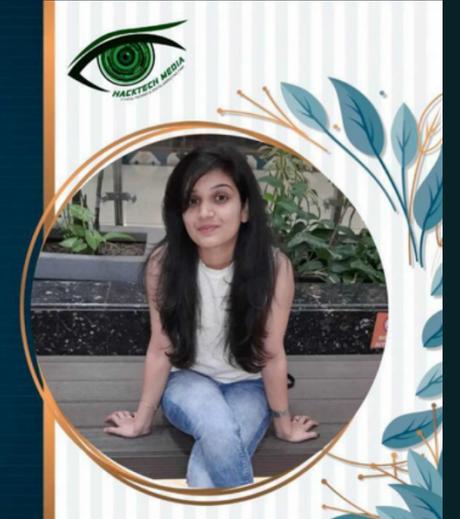
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Ashwini Kamble

Company Name : HACKTECHMEDIA
Designation : Digital Marketing Executive



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"Your career will take you through unknown twists and turns but it is your education which will be the pillar you can always lean on."

Aayesha Siledar



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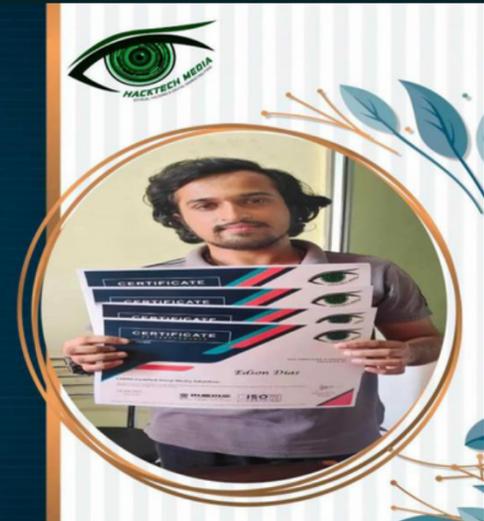
Akshay Kadu



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Edisons Dias



Congratulations

"Your career will take you through unknown twists and turns but it is your education which will be the pillar you can always lean on."

Sunmeet Dive



Congratulations

"Your career will take you through unknown twists and turns but it is your education which will be the pillar you can always lean on."

Anmol Pagare



Congratulations

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Chetan Gaikwad

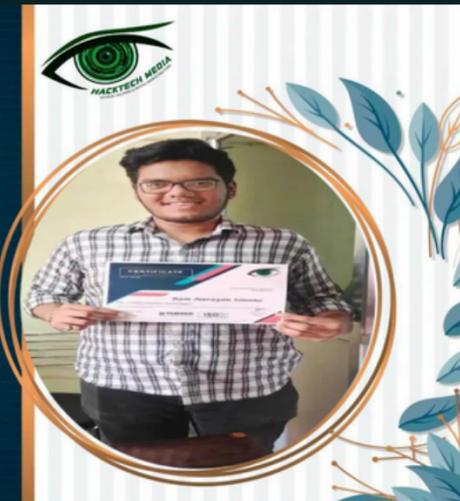


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Ram Sonune



Congratulations

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Maitri Gohil



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Pratik Maske



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Paddmawati Mohato





THANK YOU

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 8691969889

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