

REPORT ON INTERNSHIP
ETHICAL HACKER INTERN

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SUBMITTED BY

INUMARTHI KRISHNA VAMSI (19103320)



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, SCHOOL OF STUDIES IN
ENGINEERING & TECHNOLOGY,

CERTIFICATE

TALAKUNCHI
FOR ARTS SCIENCE

INTERNSHIP CERTIFICATE

THIS IS TO CERTIFY THAT

INUMARTHI KRISHNA VAMSI

has successfully completed internship program in **Cyber Security..**
from 01st Aug, 2022 to 13th Sep, 2022. During the internship, the student
was found to be dedicated, hardworking and diligent.



Academic Head



Director Signature

INTRODUCTION

An ethical hacker is a trained professional hired to provide top-notch cybersecurity to individuals, firms, and governments by legally hacking into their systems and identifying any weak spots. An Ethical Hacking course can help you build a career as an Ethical Hacker.

The key concepts of ethical hacking are what distinguishes it from other forms of hacking practices. Before beginning with the "types of hackers" and the process followed, getting an ethical hacking overview of the key concepts is imperative.

- Legality – Before beginning the process of ethical hacking, hackers should get due permission and legal approval (a MUST do).
- Scope – Ethical hacking can be extensive or shallow depending upon the client's requirement. Understanding this scope is important before starting the task.
- Report – Once the process of hacking is complete, all the vulnerabilities or security issues should be duly reported to the concerned teams.
- Data Privacy – Ethical hackers often come across data and sensitive information and, therefore, may require signing a contract before they begin working.