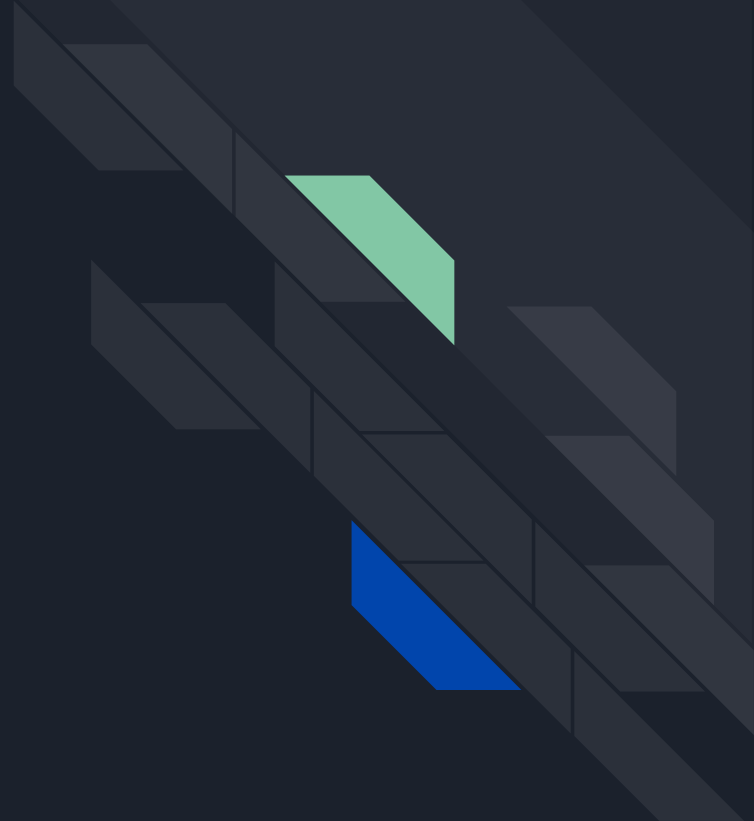


A blue parallelogram and a light green parallelogram are positioned on the left side of the slide, overlapping each other and the dark background. The blue shape is on the left, and the green shape is to its right, partially overlapping it.

# A Kick-Start in Hacking

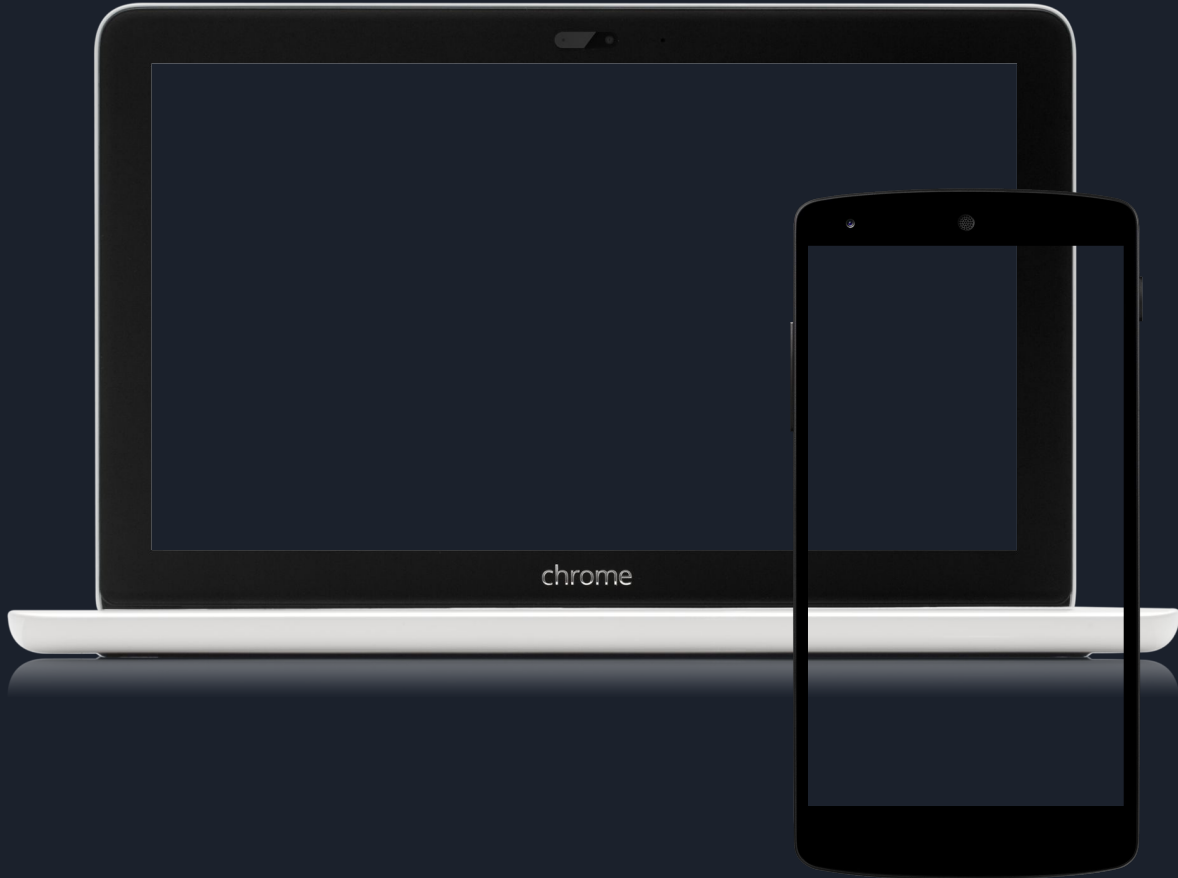
What is Hacking and  
why it is important to  
learn?





# Hacking

Hacking is a process of accessing a system illegally without the knowledge of the legitimate user of the system.



# Types of Hackers



Black-hat  
Hacker



Grey-hat  
Hacker



White-hat  
Hacker



# White-hat Hacking or Ethical hacking

White-hat hackers are simply the good guys who find vulnerabilities and help developers to resolve the vulnerability in a website or a program.

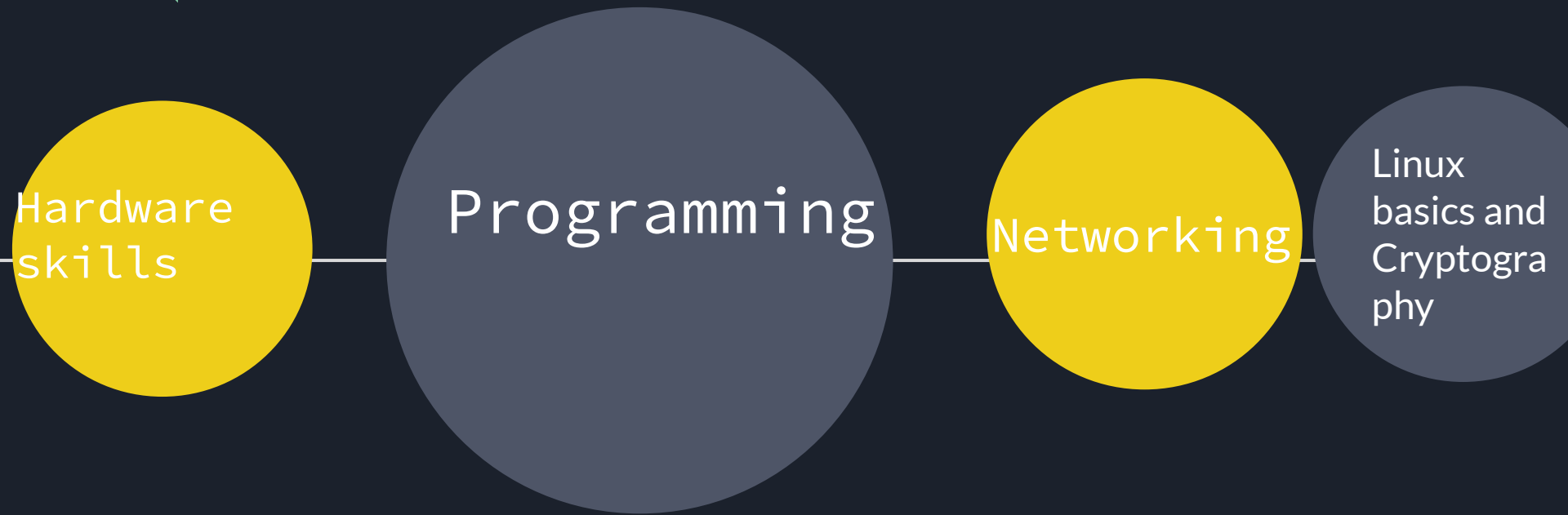
Ethical hacking is composed of some ethics which we should follow to become a White-Hat hacker.

White hat hackers never cause problems to a company or individual and they won't exploit a vulnerability after finding it.

They won't cause information theft or any other damages to a company or any individual.



# Skills needed to become a Ethical Hacker



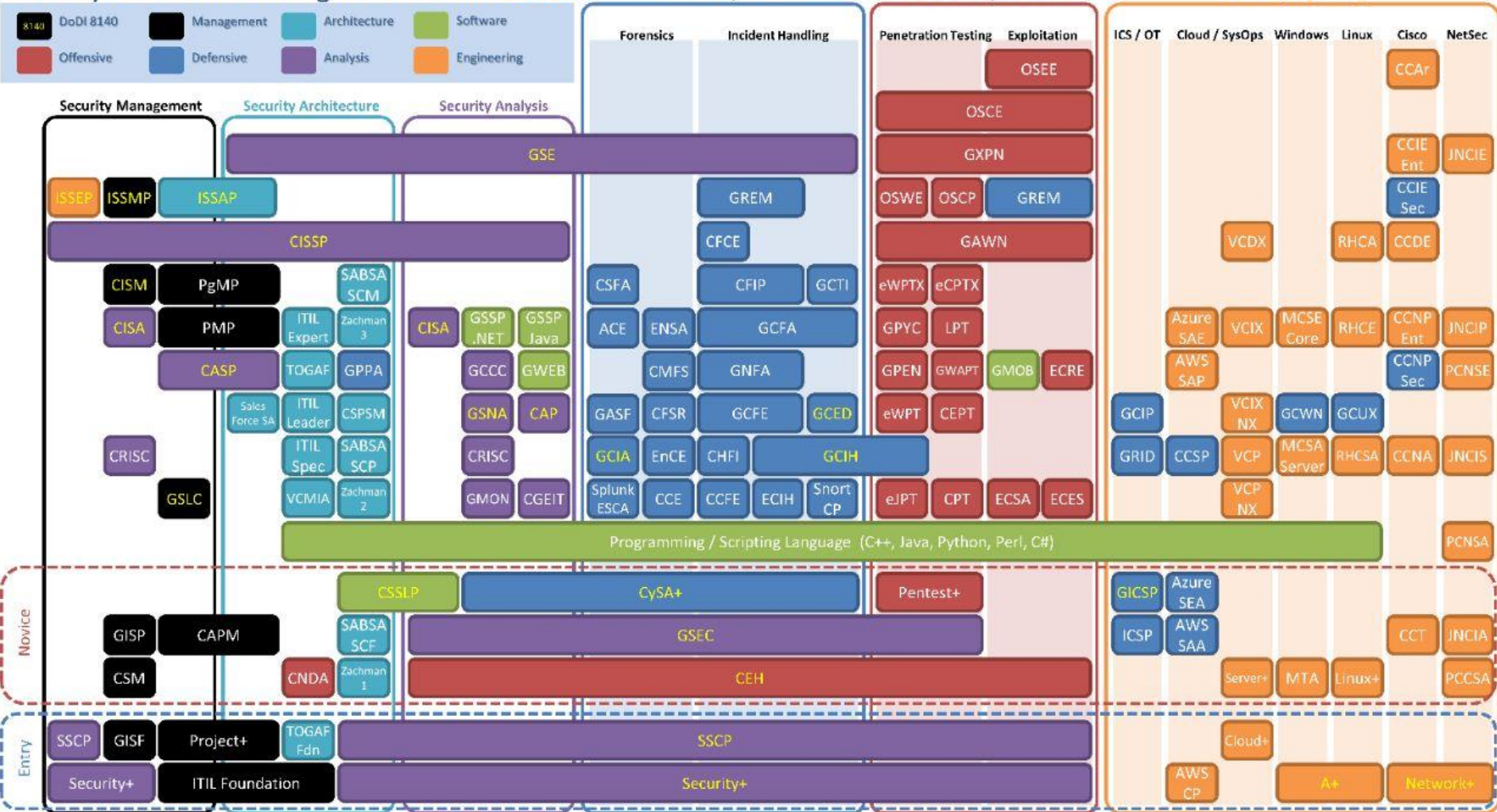
# Certifications for hacking

#CEH-Certified Ethical Hacker

#OSCP-Offensive Security Certified Professional

#CISSP-Certified Information Systems Security  
Professional

# Security Certification Progression Chart 2020





# Scope and Opportunities in Cybersecurity

In the world wide, There is still demand for pentesters and cybersecurity analysts. Each and Every company has its own security analyst team to check its product for vulnerability. There is also another thing called Bug Bounty where Corporate companies award bounty for individuals for finding a bug in their website or a mobile app. Cybersecurity is one of the highly paid job and it has different job opportunities such as forensics, bug hunting, ..etc