## **Cyber Security**







# Hello!

#### I am Muhammad Zaky Zulfiqor

I just simple person who like traveling, photography, videography, code, and cyber security enthusiast.

- O Founder, Error 404 Cyber News
- O IT Administrator, Yo! Holiday Tours & Travel
- Alumnus SMK NU Tasikmalaya

#### **ACHIEVEMENT:**

- O CHFI
- O CCSP
- O Digital Civility: Making the Internet Safer from Microsoft Academy
- Security in the Enterprise from Microsoft Academy

You can find all about me at https://zaky.my.id





# Hello!

#### I am Abdul Latif

O Co-Founder, Error 404 Cyber News

#### **Education Formal:**

- O SD Negri Sukasari
- **O SMP Islam Cisumur**
- SMK NU Tasikmalaya
- UBSI Tasikmalaya
- O STMIK Nusa Mandiri Jakarta





Before we share our experience in Cyber Security, let us introduce a bit about cyber security ©





Di era globalisasi ini, dunia maya/cyber merupakan sebuah kebutuhan bagi kehidupan manusia dan menjadi penghubung komunikasi manusia satu dengan yang lain tanpa dibatasai jauhnya jarak. Kondisi ini bukannya tanpa efek negatif, keamanan cyber menjadi kebutuhan nyata dan sangat mendesak karena efek yang ditimbulkan cybercrime dapat merusak atau mengacaukan kehidupan masyarakat, negara dan global.



# How we find our passion





The first step is 'interest and curiosity'



## Which Cyber Security career is right for me?

Finding the right career path in the cybersecurity industry isn't always easy. While some know they want to go into the field straight out of college, many work in IT or software engineering before exploring a more specialized career in the industry.





# Here are some popular careers based on experience level:

#### **Entry-level roles**

systems engineer, systems administrator, web developer, IT technician, network engineer, security specialist

#### Mid-level roles

security technician, security analyst, incident responder, IT auditor, cybersecurity consultant, penetration tester

#### Advanced-level roles

cybersecurity
manager,
cybersecurity architect,
cybersecurity engineer,
chief information
security officer



Here some tips for kick-start your career in Cyber Security





### Master the Basic

- Confidentiality, Integrity, and Availability
- Computer System (OS, Filesystem, UNIX/Linux, Windows, Command Line, Powershell, Registry, and more)
- Basic Networking (Protocol, TCP/IP, Routing, VLAN, ACL)
- Basic Security (Malwares, Firewall, Threats, Vulnerability)
- Basic Cryptography (PKI, hash, encryption)
- Secure Communications
- Virtualizations



## Stay up-to-date on Trends

Read blogs, news, and follow influencers in the space.



### **Continue Your Education**

Devote time to education formal, training courses, and self-learning.



## **Work on Passion Projects**

Learn to code, practice securing networks, join the challenges such as Capture the Flag or Hackathon.



## Join community and Contribute











And more.



## **Certifications**



And more.



## ... or you can start your own project or company

Just do it beybeeeeehhh...





## ... LIKE US!!!!





















## Thanks!

#### Any questions?

You can touch us at:

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