Cybersecurity Dreams vs Universities vs Market

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TABLE OF CONTENTS

Introduction:

This presentation is based on the real experiences of several individuals in the field of cybersecurity.

Cybersecurity Dreams:

We imagine ourselves becoming **hackers** who can break into any system we want.

We think achieving these dreams is easy, believing that watching **a few videos** and using some tools will make us experts in cybersecurity.

were just "**script kiddies**," using tools without understanding them or cybersecurity.

Studying cybersecurity **at university** made us realize this, which we'll discuss next.

Cybersecurity in Universities:

At university, we believe that we will graduate and achieve our dream of becoming hackers or cybersecurity experts.

But soon we realize that cybersecurity is much bigger and more complex than we first thought.

Depends on many things such as networks, systems, and programming, etc...

This field is evolving very quickly, and you can't rely just on what you learned during your time at university.

Cybersecurity in the Market:

In the job market, the cybersecurity field is divided into two main areas: offensive or defensive or both.

Within each area, there are many specialized roles, which are explained in a presentation by my colleague titled "Cybersecurity Fields."

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Linking University Stage with the Job Market

Self-study is the key, like courses and practical, but they are not a substitute for academic education.

One of our goals at PalCyberSec Community is to offer a comprehensive and integrated training pathway to prepare you for the job market.

These courses will be announced soon in collaboration with Gaza Sky Geeks.

THANKS