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How to build a career in Cybersecurity

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Setting up the context

I set the context very clearly that it is not something that we will give you in-depth knowledge of. It is to make you understand where you can see yourself as a good fit based on your interest and skill sets. Based on your interest like in Hacking or Secure coding or you want to switch from NoC/SoC to another security domain like Network Security or Cloud Security. This article would give you an idea of how to start and where to start with. Links for books, courses, and certifications would add more weightage and one can easily prepare without any help.

In this article, I will try to explain very minimal skills that one must learn and practice to excel in the Cybersecurity domain. Then I will explain what are the various job profile you would come across but not limited to. I tried to explain 5 top and common

job profiles out of other job profiles.

These common security domains are:

1. Web Security

2. Network Security

3. Application Security

4. API Security

5. Cloud Security

6. DevSecOps

7. Container Security

You can study various security study plans based on your interest here at the GitHub repo

If you want to know the career roadmap of each security domain or skill, you can refer to this GitHub repo

Try to understand what are the least common skills you should be good at to excel in cybersecurity