

Forum:[Hack Forums](#)

Thread: [Which coding Language should i learn if i want to code Crypter, malware, RATs, keylog](#)

inceptor - August 5, 2025, 8:15 am

So if you were to learn coding just for the sake of coding Crypter, malware, RATs, keylogger etc which coding language should i go with
(I understand that i need to know networking too i assume ?)

DarkVision - August 6, 2025, 6:04 pm

(Aug 5, 2025 08:15 AM)inceptor Wrote: [\[CITE\]](#) So if you were to learn coding just for the sake of coding Crypter, malware, RATs, keylogger etc which coding language should i go with
(I understand that i need to know networking too i assume ?)
C or C++, Windows API, WinSock for networking. ?

Curs3d - August 8, 2025, 8:08 am

which operating system are you looking to target?

0xEIPadrino - August 8, 2025, 3:36 pm

(Aug 5, 2025 08:15 AM)inceptor Wrote: [\[CITE\]](#) So if you were to learn coding just for the sake of coding Crypter, malware, RATs, keylogger etc which coding language should i go with
(I understand that i need to know networking too i assume ?)
c c++ python

inceptor - August 8, 2025, 5:17 pm

(Aug 8, 2025 08:08 AM)Curs3d Wrote: [\[CITE\]](#) which operating system are you looking to target?
Windows

Curs3d - August 8, 2025, 7:38 pm

(Aug 8, 2025 05:17 PM)inceptor Wrote: [\[CITE\]](#) Windows
The lower the better, I would say learn Asm,c,c++

However, these are difficult languages to learn. You may have better success learning c#/.net to begin. Lots of project around to learn from! Good luck!

Phobia_ - August 11, 2025, 10:42 am

C++ should see fit for the type of work you are wanting

inceptor - August 17, 2025, 1:29 am

Heres an Update : I have started to learn networking hopefully can cover the basics in a month or so.

Lefty - August 17, 2025, 3:08 am

I would say c+/c++ maybe start with c# or .NET for a easier start

Dennis - August 17, 2025, 3:47 am

(Aug 17, 2025 01:29 AM)inceptor Wrote: [\[CITE\]](#) Heres an Update : I have started to learn networking hopefully can cover the basics in a month or so.
Honestly, you don't really need to. You will be using wrappers anyway. Just start doing something, get some progress in. Pick a language and start.

inceptor - August 17, 2025, 3:57 am

(Aug 17, 2025 03:47 AM)Dennis Wrote: [\[CITE\]](#) Honestly, you don't really need to. You will be using wrappers anyway. Just start doing something, get some progress in. Pick a language and start.

I have a feeling that I can finish it in just 1 week not 1 month I have got some hang of it now. so i will give it some more time but what you said makes sense, which project would you pick to start if you were me and a complete beginner

Dennis - August 17, 2025, 4:17 am

Well you are talking about totally different things in your title. Crypter, RAT etc..

Anyway, if I were to start I'd probably start by getting a basic client <> server connection.

So start with creating a server that listens on a port. Then go with a client that connects to it. Maybe add a gui to the client. Get familiar with threading. Add authentication for the connection. Add encryption. Build your first feature on the server like reading out cookies or something. And after that you basically have your RAT semi-ready. Then work on any case you can think of. Handling multiple RATs, what happens if the server crashes or gets shut down, how to make the RAT autostart, what if ports are closed on your target/target's router, reverse connections, etc..

inceptor - August 17, 2025, 4:40 am

(Aug 17, 2025 04:17 AM)Dennis Wrote: [\[CITE\]](#) Well you are talking about totally different things in your title. Crypter, RAT etc..

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Thanks man I appreciate your input

LOVESOSA098997 - August 18, 2025, 4:50 pm

I wrote a powerful rat in Golang, but c and c++ are better, Golang is easier to learn than c/c++, but it is nearly impossible to write metamorphic or polymorphic code in Go, the injections they are also difficult to do, now am getting some experience with rust. Right now I will prefer rust, c/c++ and go are good, but for me rust is easier to learn if u wanna try to write some malware