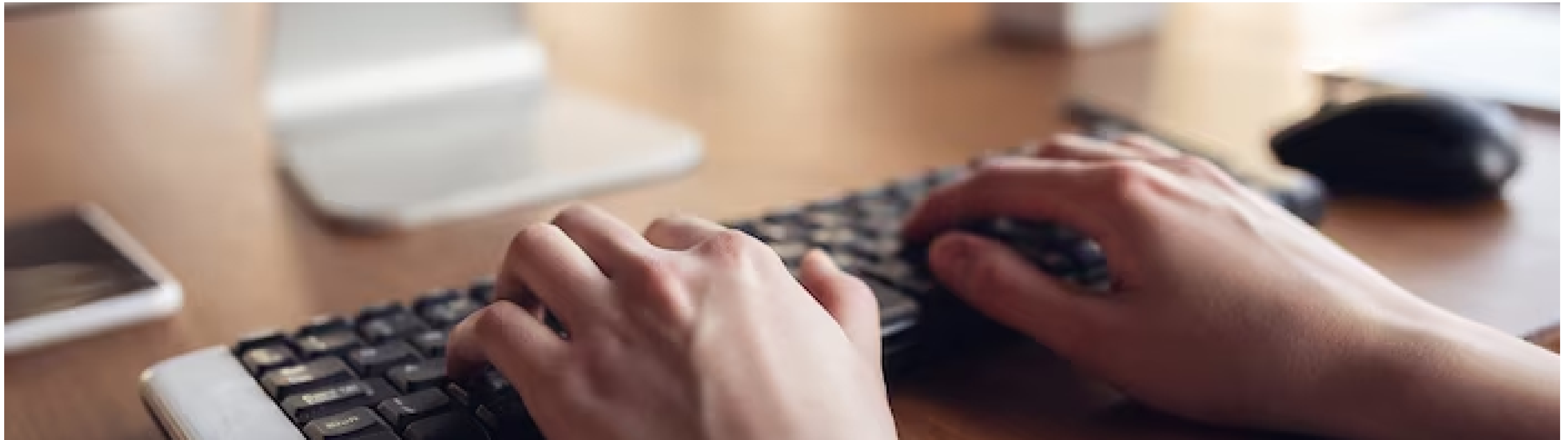




Mastering the Fundamentals: A Comprehensive 7-Day Training in C & C++ Programming

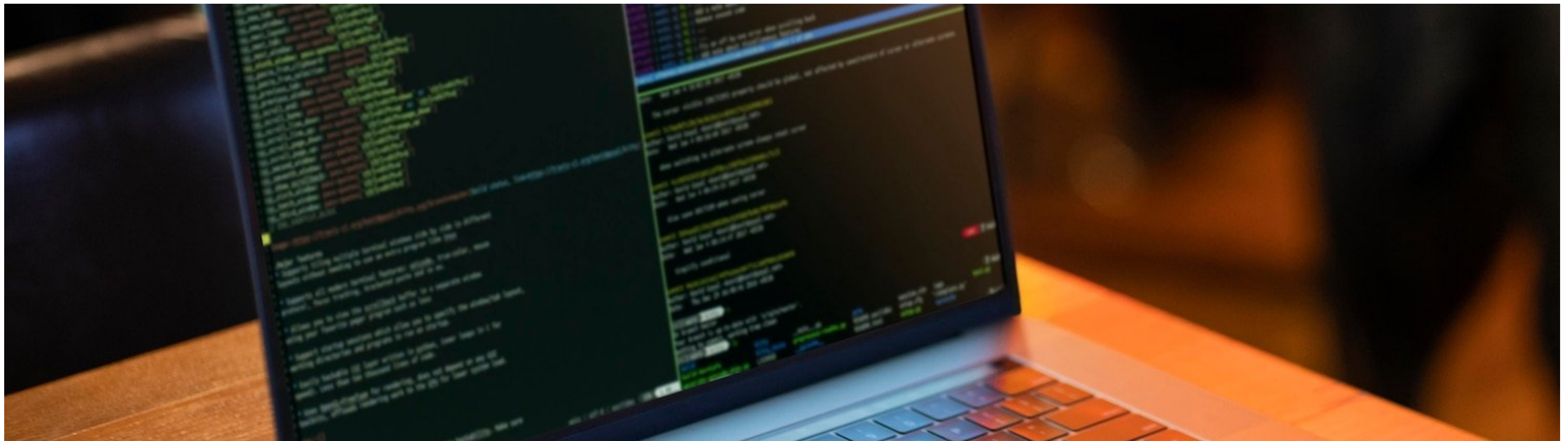
Welcome to the comprehensive 7-day training on C & C++ programming. This course is designed to help you **master the fundamentals** of these programming languages. You will learn the basics of programming, data structures, algorithms, and much more. By the end of this course, you will be equipped with the skills and knowledge to build complex software applications.

Introduction



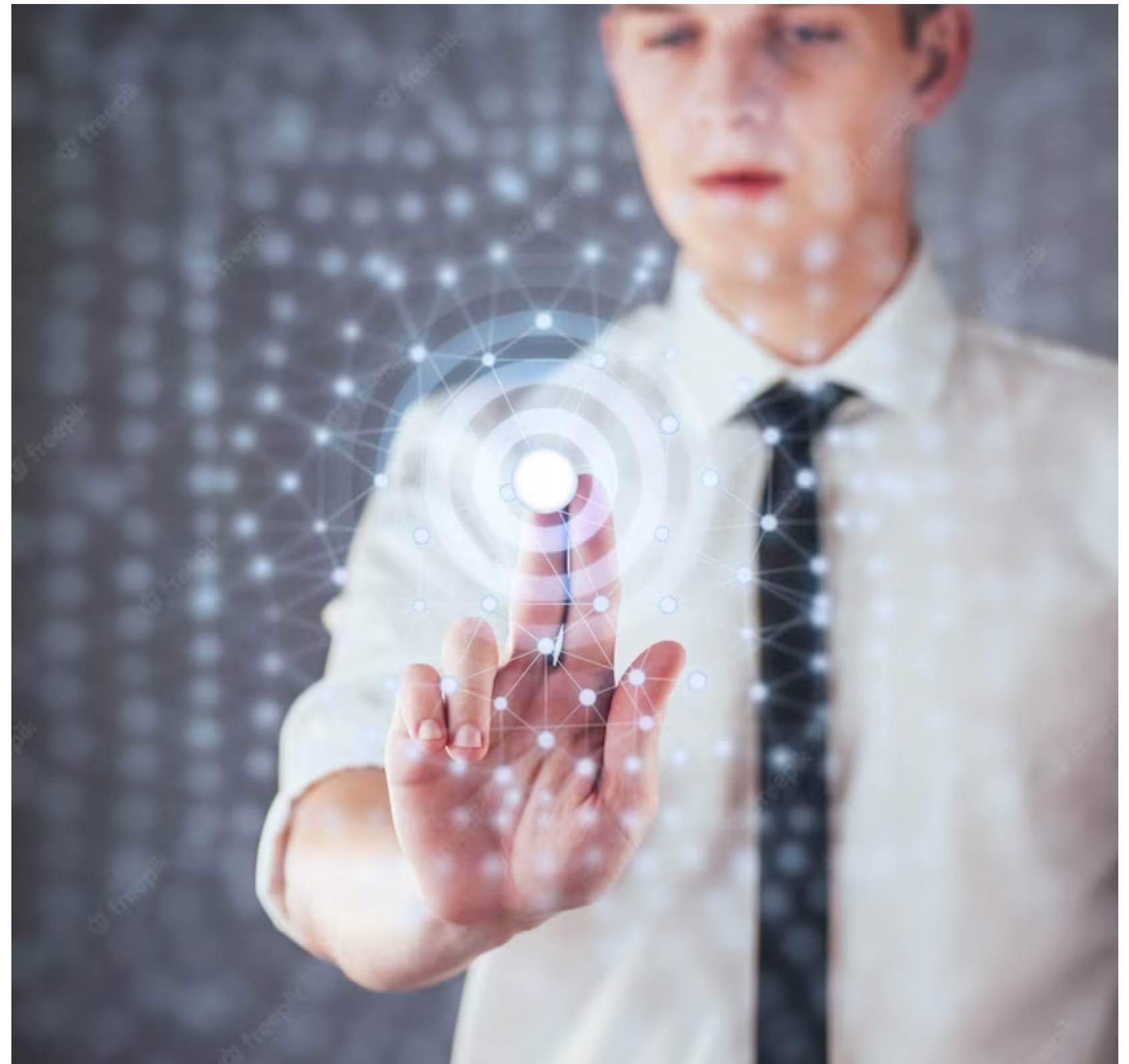
On day 1, we will cover the basics of **C programming**. You will learn about variables, data types, operators, and control structures. We will also introduce you to the **IDEs** and **compilers** used for C programming. By the end of the day, you will have written your first C program.

Day 1: Introduction to C Programming



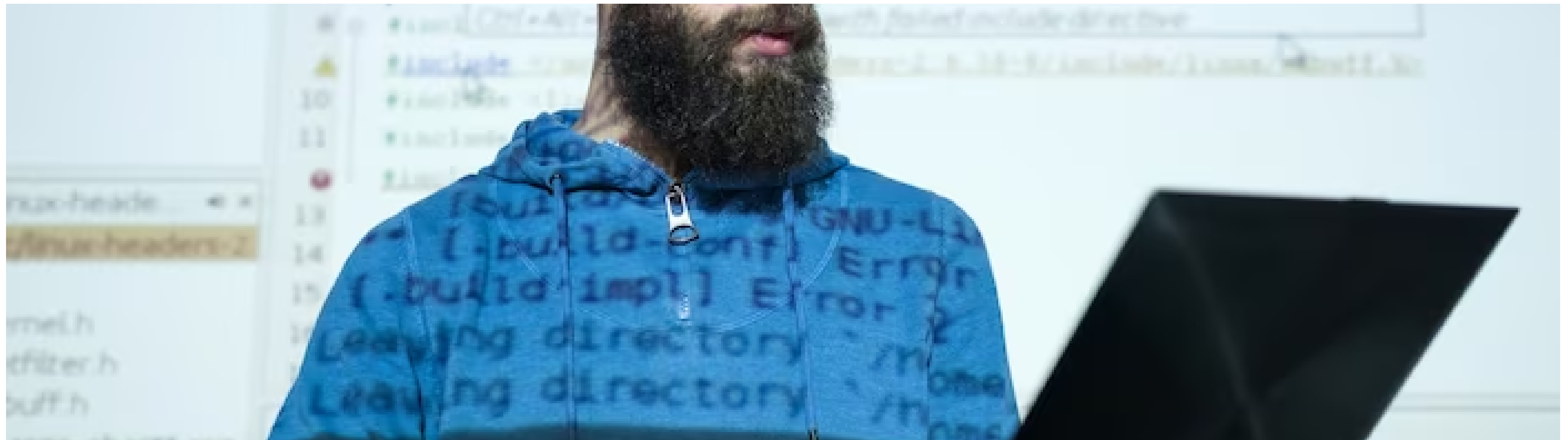
Day 2: Advanced C Programming

On day 2, we will cover **advanced C programming** concepts. You will learn about arrays, pointers, functions, and structures. We will also cover **memory management** in C programming. By the end of the day, you will have written more complex C programs.



Day 3: Introduction to C++ Programming

On day 3, we will introduce you to **C++ programming**. You will learn about classes, objects, inheritance, and polymorphism. We will also cover **STL** (Standard Template Library) in C++. By the end of the day, you will have written your first C++ program.



Day 4: Advanced C++ Programming

On day 4, we will cover **advanced C++ programming** concepts. You will learn about templates, exceptions, streams, and file handling. We will also cover **memory management** in C++ programming. By the end of the day, you will have written more complex C++ programs.





Conclusion

Congratulations! You have completed the comprehensive 7-day training on C & C++ programming. You have learned the fundamentals of these programming languages and are now ready to build complex software applications. Keep practicing, keep learning, and keep growing as a programmer.

Thanks!

Do you have any questions?

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