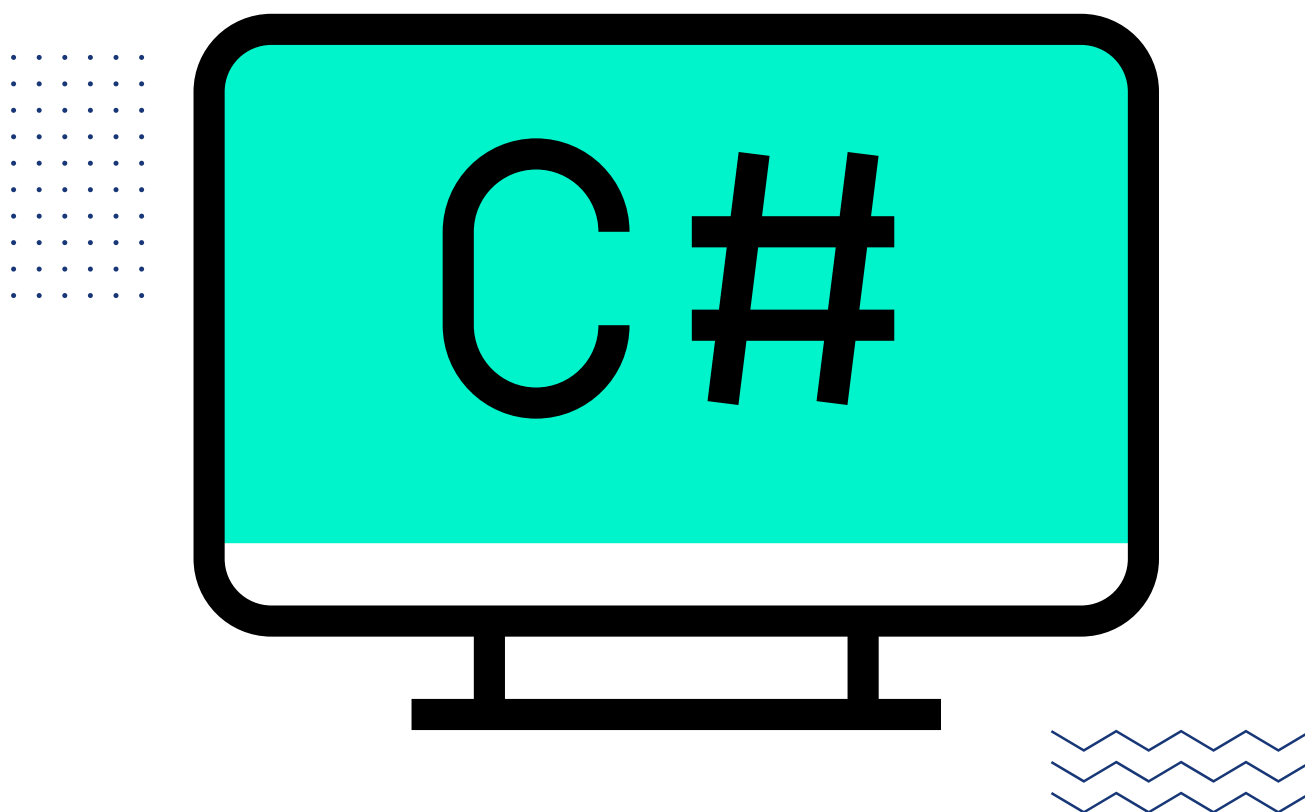# Certificate in C Sharp (C#)

**C#**

The iLike Certificate in C# course is designed to provide a comprehensive understanding of C# programming. Covering fundamental to advanced topics, this course includes data types, control structures, object-oriented programming concepts, and the use of C# in web and mobile applications. With a blend of theoretical knowledge and practical skills, students will learn to construct, debug, and optimize C# programs, preparing them for real-world development challenges.

**iLike**

**Fees ₹ 6000**
(can be paid in 4 Installments)

## Syllabus & Skills covered (120 hours)

- Understand and apply the fundamental features and syntax of the C# programming language.
- Set up and use Integrated Development Environments (IDEs) for efficient C# development.
- Work with different data types and control structures in C# to write effective code.
- Diagnose and debug common errors in C# programs to enhance performance and reliability.
- Predict and analyze the outcomes of C# code execution through logical reasoning and testing.
- Apply object-oriented programming (OOP) principles, such as inheritance, polymorphism, and encapsulation, in C#.
- Develop basic web and mobile applications using C# and relevant frameworks.
- Combine theoretical knowledge and practical skills to build reusable, maintainable, and scalable C# applications.

## Career Opportunities

- **Junior Software Developer**
- **C# Developer (Junior Level)**
- **Junior .NET Developer**
- **Automation/Testing Developer**
- **Software Tester**

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