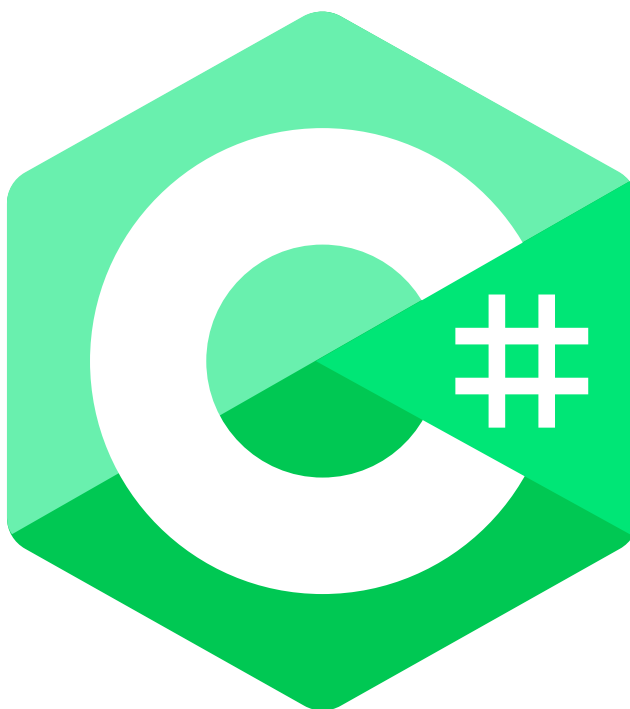
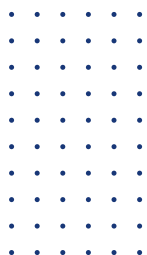


Certificate in Basics of C Sharp (C#)



The Certificate in Basics of C Sharp (C#) course is designed to introduce learners to the fundamentals of C#, a versatile and widely used programming language developed by Microsoft. This course provides a structured approach to understanding the language, starting from basic syntax to advanced concepts like object-oriented programming and data manipulation. Students will learn how to design, develop, and debug C# applications. With a focus on core programming principles and efficient coding practices, the course prepares students for a strong foundation in software development, enabling them to tackle real-world projects with confidence.

Syllabus & Skills covered (60 hours)



- Students will demonstrate a strong understanding of the C# programming language syntax and structure.
- Learners will be able to write C# programs using control statements, loops, and operators effectively.
- Participants will gain practical experience in applying OOP principles through C# classes, objects, and advanced concepts like polymorphism and encapsulation.
- Students will develop proficiency in working with C# collections, arrays, and advanced features like tuples and indexers.
- Graduates of the course will be able to implement real-world programming tasks and problem-solving techniques using C#.
- Students will be prepared for further studies or professional work in software development utilizing the C# language.

Career Opportunities



- **Junior C# Developer**
- **Trainee Developer**
- **Automation Script Developer**
- **Freelance Programmer (Entry-Level)**

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