Mindluster Platform

About the course TypeScript basics

Course Presenter : Tony Xhepa

TypeScript basics, in this course TypeScript Basics course is designed to introduce you to the fundamentals of TypeScript, a powerful superset of JavaScript that adds static typing and advanced features to make development more robust and maintainable. In this course, we will learn about setting up a TypeScript environment, understanding type annotations, variables, and data types. You will explore how to work with functions, interfaces, and classes, and how TypeScript improves code reliability with compile-time checks. We will cover modules, generics, and type inference, along with integrating TypeScript into JavaScript projects. Youâ€™ll also learn about using TypeScript with popular frameworks and compiling it to JavaScript for production. By the end of the course, you will be able to write clean, structured, and error-resistant code, gaining the skills to confidently use TypeScript in both small and large-scale applications. Tony Xhepa

Programming Category's Courses

Course Lesson(21)

Lesson 1 : **01 Install Typescript Globally TypeScript Tutorial for Beginners**

Lesson 2 : **02 Introduction to TYPES TypeScript Tutorial for Beginners**

Lesson 3 : **03 Catch Errors TypeScript Tutorial for Beginners**

Lesson 4 : **04 String Type TypeScript Tutorial for Beginners**

Lesson 5 : **05 Number Type TypeScript Tutorial for Beginners**

Lesson 6 : **06 Boolean Type TypeScript Tutorial for Beginners**

Lesson 7 : **07 Any Type TypeScript Tutorial for Beginners**

Lesson 8 : **08 BigInt Type TypeScript Tutorial for Beginners**

Lesson 9 : **09 Object Type TypeScript Tutorial for Beginners**

Lesson 10 : **10 Array Type TypeScript Tutorial for Beginners**

Lesson 11 : **11 Tuple Type TypeScript Tutorial for Beginners**

Lesson 12 : **12 Type Aliases and Interfaces TypeScript Tutorial for Beginners**

Lesson 13 : **13 Union Type TypeScript Tutorial for Beginners**

Lesson 14 : **14 Intersection Type TypeScript Tutorial for Beginners**

Lesson 15 : **15 Enums TypeScript Tutorial for Beginners**

Lesson 16 : **All About Types on Typescript Full Tutorial**

Lesson 17 : **16 Functions TypeScript Tutorial For Beginners**

Lesson 18 : **17 Function Parameters TypeScript Tutorial For Beginners**

Lesson 19 : **18 Arrow Function TypeScript Tutorial For Beginners**

Lesson 20 : **19 Custom Types on Function TypeScript Tutorial For Beginners**

Lesson 21 : **20 Learn Generics TypeScript Tutorial For Beginners**

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