Mindluster Platform

About the course TypeScript fundamentals for beginners

Course Presenter : SDET QA

Discover the essential skills of TypeScript with our comprehensive beginner-level online course, designed to enhance your understanding of modern programming within the field of Computer Science. This training course provides a solid foundation in TypeScript, enabling aspiring developers and IT professionals to write more reliable and maintainable code, ultimately boosting your career growth and professional skills. Throughout this course, you will learn how to: - Understand the core concepts of TypeScript, including type annotations, interfaces, and classes - Implement TypeScript in real-world applications for improved code quality - Integrate TypeScript with popular frameworks such as Angular and React - Debug and troubleshoot TypeScript code effectively - Enhance your development process with best practices and advanced features - Prepare for certification exams to validate your expertise in TypeScript This course is ideal for beginners in computer science, software developers looking to expand their programming skill set, and IT professionals seeking a certified course to advance their careers in the Middle East and beyond. Whether you're aiming to improve your coding efficiency or seeking new job opportunities, this training provides the essential knowledge needed to succeed in todayâ€™s competitive tech industry. Why choose this course on our platform? We offer expert-led instruction, flexible online learning tailored to your schedule, and a focus on practical skills that can be immediately applied in your projects. Our certified course ensures you gain recognized credentials that can elevate your professional profile and open doors to new career opportunities. Upon completing this program, you will receive a certificate of achievement, demonstrating your proficiency in TypeScript and your commitment to continuous learning in the field of Computer Science. This certification can help you stand out to employers and contribute to your ongoing career development within the tech industry. Enroll today to start your journey toward mastering TypeScript and unlock new career possibilities in the fast-growing technology landscape of the Middle East and beyond. SDET QA

Computer Science Category's Courses

Course Lesson(15)

Lesson 1 : **TypeScript Part1 Overview on Type Script TypeScript Vs JavaScript**

Lesson 2 : **TypeScript Part2 Environment Setup on Windows**

Lesson 3 : **TypeScript Part3 Variables Var vs Let vs Const**

Lesson 4 : **TypeScript Part4 Data Types in TypeScript**

Lesson 5 : **TypeScript Part5 Operators in TypeScript**

Lesson 6 : **TypeScript Part6 Strings String methods in TypeScript**

Lesson 7 : **TypeScript Part7 Conditional Statements in TypeScript**

Lesson 8 : **TypeScript Part8 Looping statements in TypeScript**

Lesson 9 : **TypeScript Part9 Arrays in TypeScript**

Lesson 10 : **TypeScript Part10 Tuple in TypeScript**

Lesson 11 : **TypeScript Part11 Functions Types Arrow Function Function Overloading**

Lesson 12 : **TypeScript Part12 Classes Objects Methods**

Lesson 13 : **TypeScript Part13 Inheritance Method Overriding**

Lesson 14 : **TypeScript Part 14 Interface**

Related courses

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for Business Contact
business@mindluster.com