Mindluster Platform

# About the course TypeScript testing with playwright cypress

### Course Presenter : SDET QA

Enhance your professional skills in computer science with our comprehensive online course on TypeScript testing using Playwright and Cypress. This training course is designed to equip you with the essential testing skills needed to excel in modern software development environments. Whether you're aiming to improve your testing proficiency or seeking certification to advance your career, this course offers valuable insights and practical experience to support your growth. Throughout this course, you will learn how to write effective automated tests with TypeScript, leverage Playwright and Cypress for cross-browser testing, and implement best practices for reliable and maintainable test automation. You will also gain hands-on experience in debugging, test management, and integrating testing workflows into continuous integration pipelines. This course is ideal for software developers, QA engineers, and IT professionals in the Middle East, Saudi Arabia, UAE, or globally who want to strengthen their testing capabilities. It is suitable for those new to test automation or seasoned professionals looking to expand their skill set with the latest tools and techniques in the industry. Choosing this platform for your training ensures access to high-quality content delivered by industry experts, flexible learning schedules, and a reputable certification upon completion. Our training course is designed to help you stand out in the competitive tech landscape and accelerate your career growth in computer science and software testing. Upon successful completion, you will receive a certified course certificate, validating your expertise in TypeScript testing with Playwright and Cypress. This certification can enhance your professional profile, increase your job prospects, and open doors to advanced roles in software testing and development. Take this opportunity to boost your skills and secure a brighter future in the rapidly evolving tech industry. SDET QA

**Computer Science Category's Courses**

# Course Lesson(16)

Lesson 1 : **TypeScript for Playwright Introduction Environment Setup Session 1**

Lesson 2 : **TypeScript for Playwright Type Script Variables var let const Session 2**

Lesson 3 : **TypeScript for Playwright Data Types Type Safety Annotations Type Inference Session 3**

Lesson 4 : **TypeScript for Playwright Operators Equal Vs Strict Equality Session 4**

Lesson 5 : **TypeScript for Playwright Conditional Statements If if else if else if Session 5**

Lesson 6 : **TypeScript for Playwright Looping Statements while do while for loops Session 6**

Lesson 7 : **TypeScript for Playwright Functions in TypeScript Part 1 Session 7**

Lesson 8 : **TypeScript for Playwright Functions in TypeScript Part 2 Session 8**

Lesson 9 : **TypeScript for Playwright TypeScript Arrays Tuples Session 9**

Lesson 10 : **TypeScript for Playwright TypeScript Array Methods Session 10**

Lesson 11 : **TypeScript for Playwright forEach map filter reduce some and every Session 11**

Lesson 12 : **TypeScript for Playwright Strings String Methods String Immutability Session 12**

Lesson 13 :
**TypeScript for Playwright TypeScript Objects Different ways to Create Objects in TS Session 13**

Lesson 14 : **TypeScript for Playwright TypeScript Class Types of Properties Methods Session 14**

Lesson 15 : **TypeScript for Playwright Inheritance Method Overriding Access Modifiers Session 15**

Lesson 16 : **TypeScript for Playwright TypeScript Interfaces and Modules Session 16**

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