Mindluster Platform

# About the course Learn playwright testing with typeScript

## Course Presenter : SDET QA

Enhance your software testing expertise with our comprehensive online course, "Learn Playwright Testing with TypeScript." Designed for aspiring developers and quality assurance professionals, this training course offers in-depth knowledge of automated testing using Playwright and TypeScript, equipping you with essential skills to excel in the competitive field of Computer Science. Whether you're looking to advance your career or gain a competitive edge in the Middle East or globally, this certified course provides practical insights and hands-on experience necessary for professional growth. Throughout this course, you will learn how to develop reliable, scalable, and efficient automated tests for web applications. Gain a deep understanding of Playwright's capabilities, including cross-browser testing, debugging techniques, and test automation best practices. Master TypeScript integration to write clean, maintainable, and robust test scripts, ensuring your testing processes are aligned with industry standards. This course is ideal for software developers, QA engineers, and IT professionals seeking to strengthen their testing skills and increase their marketability. No prior experience with Playwright or TypeScript is required, making it accessible to beginners and experienced programmers alike. Why choose this platform for your training? Our platform offers flexible online learning, expert-led instruction, and a comprehensive curriculum designed to deliver real-world skills. Upon completion, you will receive a certificate recognized in the Middle East and beyond, validating your proficiency in modern web testing techniques. Completing this certified course opens doors to various career opportunities, including roles such as Test Automation Engineer, Software Developer, Quality Assurance Specialist, and Test Lead. As organizations increasingly prioritize quality and efficiency, your ability to create automated testing frameworks will significantly boost your professional prospects. Enroll now to gain valuable skills in Playwright testing with TypeScript and accelerate your career growth in the expanding field of Computer Science. This training course is your pathway to becoming a certified testing expert, ready to meet the demands of todayâ€™s technology-driven marketplace. SDET QA

**Computer Science Category's Courses**

# Course Lesson(20)

Lesson 1 : **Playwright with TypeScript Setup Environment Writing Tests Session 1**

Lesson 2 : **Playwright with TypeScript Playwright Built In Locators Session 2**

Lesson 3 : **Playwright with TypeScript XPath Locators Session 3**

Lesson 4 : **Playwright with TypeScript XPath Axes Locators Session 4**

Lesson 5 : **Playwright with TypeScript CSS Locators Session 5**

Lesson 6 : **Playwright with TypeScript Playwright Actions Handling HTML Elements Session 6**

Lesson 7 : **Playwright with TypeScript Actions Handle Dropdowns Select Options Part1 Sessions 7**

Lesson 8 : **Playwright with TypeScript Actions Handle Dropdowns Part2 Session 8**

Lesson 9 :
**Playwright with TypeScript Ways to Extract Text from Page Elements Handle Web Tables Session 9**

Lesson 10 : **Playwright with TypeScript Handle Dynamic And Pagination Web Tables Session 10**

Lesson 11 : **Playwright with TypeScript Handle jQuery Bootstrap Date Pickers Session 11**

Lesson 12 :
**Playwright with TypeScript Handle Dialogs Alert Confirm Prompt Frames Inner Frames Session 12**

Lesson 13 :
**Playwright with TypeScript How To Work with Browser Context Tabs Pages Popups Session 13**

Lesson 14 : **Playwright with TypeScript Auto waiting Timeouts Assertions Codegen Session 14**

Lesson 15 :
**Playwright with TypeScript Trace Viewer Capture Screenshots Videos Flaky Tests Session 15**

Lesson 16 : **Playwright with TypeScript Grouping Tests Hooks Annotations Tags Session 16**

Lesson 17 : **Playwright with TypeScript Parallelism Parallel Testing Session 17**

Lesson 18 :
**Playwright with TypeScript Parameterization Data Driven Testing JSON CSV Excel Session 18**

Lesson 19 :
**Playwright with TypeScript Reporters HTML JSON JUNIT Allure Reports Session 19 Final Session**

Lesson 20 :
**AI Powered Test Automation with Playwright MCP GitHub Copilot VSCode Playwright TypeScript**

# Related courses

**Linear Algebra for Computer Scientists**

**Insertion Sort**

**Bubble Sort**

**GCSE Computer Science**

**Random Access Memory**

**Binary Trees**

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