

Introduction TypeScript

Group Training

Training code CGAINTTSCE

Spoken Language English

Language Materials English

Dayparts 1

Price €350,00

excl. VAT No extra costs.

What is Introduction TypeScript

This training Introduction TypeScript not only explains the fundamental syntax of TypeScript but also covers advanced features. Learn how TypeScript enhances JavaScript development, offering static typing, interfaces, and robust tooling for scalable and maintainable code in a hands-on training.

Mastering TypeScript means mastering bridging the gap between JavaScript and robust, scalable coding. Our trainers infuse practicality into theoretical concepts, providing real-world insights and best practices. Gain hands-on experience to confidently apply TypeScript in your projects, enhancing code quality and development efficiency.

Who should attend Introduction TypeScript

The Introduction TypeScript training is suitable for:

- Full Stack Developers
- Front-end Developers
- Back-end Developers
- DevOps Engineers
- QA Engineers

Prerequisites

Basic knowledge of JavaScript is recommended. Familiarity with basic programming concepts will enhance the learning experience.

Objectives

After this training you will be able to:

Understand TypeScript syntax and its differences from JavaScript.



- Implement static typing for increased code reliability.
- Leverage TypeScript interfaces for scalable and maintainable code.
- Explore advanced features like decorators and generics.
- Apply TypeScript in real-world projects for immediate impact.

If a third-party copyright applies to this course, you will find the copyright on https://academy.capgemini.nl/en/topic/trademarks/

Capgemini Academy's general terms and conditions are applied to all products and services mentioned within this document. For the latest version please check https://academy.capgemini.com/. The rates of products and services mentioned in this document are subject to change. For the most recent rates, please also visit our website.

About Capgemini Academy

Capgemini Academy's professionals offer what people in IT need. Our professionals have a keen eye for motivation, talent and are aware of specific contexts and circumstances. They move people to move. Programmes and courses that originate from daily experience of our both didactical and substantively strong trainers, light a fire within the individual IT professionals. Real life stories of our professionals' experience that tell how to solve problems and work with the people around it, do the rest.

An organization, like ours, helps people and their organizations day by day to get the best out of themselves and each other. We prepare them to defy tomorrow's challenges. We stimulate learning and curiosity. In order for individual IT professionals and their employers, to build better, longer and more intensive relationships. For mutual benefit.

Capgemini Academy. We transform IT professionals academy.capgemini.nl

N/3A-018.18