

JavaScript Patterns

Group Training

Training code	CGAJAVPTCE
Spoken Language	English
Language Materials	English
Dayparts	3
Price	€1.000,00 excl. VAT No extra costs.

What is JavaScript Patterns

Want to handle all occurring page events like a pro, nail polymorphism via prototypes and classes, and understand all ins and outs of asynchronous functions and promises? Then this course is for you! In this 3-half-day (see the schedule below) JavaScript course, we will explain all the nitty-gritty details on a diverse range of advanced JavaScript subjects.

Day 1 (4 hours):

Getting started with DOM manipulation and event handling

Day 2 (4 hours):

Introduction to prototypes and classes, followed by assignments to test your acquired knowledge

Day 3 (4 hours):

Theory on asynchronous functions and promises, and how to utilize them.

After the course, we are sure you will go home with newfound inspiration and an improved JavaScript skillset that you could directly utilize on your projects.

Who should attend JavaScript Patterns

(Beginning) web developers who want to master that extra touch of magic JavaScript has to offer, into the more object-oriented programming corner of the language.

Prerequisites

Knowledge of HTML, CSS and JavaScript is needed to participate in this training. Also, during this training you need a laptop with access to internet on which installation of software is allowed, namely: IDE (preferably Visual Studio Code).

We also offer courses to help you to acquire knowledge of HTML, CSS, and/or JavaScript, for more information, look at the courses below:



- HTML Fundamentals
- CSS Fundamentals
- Programming fundamentals with JavaScript

Objectives

After completing this course, you will be able to:

Manipulate the document object model, and with that a webpage, via JavaScript

- Listen to events like page loads, mouse clicks, etc. and act on them
- Understand and utilize the power of inheritance with classes and prototypes
- Understand and build asynchronous functions, and promises to go with it

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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.

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