Welcome

JavaScript ES2020

DevelopIntelligence
A PLURALSIGHT COMPANY

About me...

HELLO
my name is
Simon Roberts
(he/him)
with DevelopIntelligence,
a Pluralsight Company.

We teach over 400 technology topics

You experience our impact on a daily basis!

Prerequisites

This course assumes you

- are a programmer in some other language

  - you understand and can use variables, sequence, iteration, selection

- No JavaScript experience is not requires

Please Note

If you have never programmed before or if you've only used Bash, Powershell, SQL or similar, this is probably not the right class for you.

Please chat me so we can get you to the right resource.

Why study this subject?

- JavaScript is a highly popular language today, used in both front and back end projects

- Prepare for more advanced learning in JavaScript and/or many libraries and frameworks

My pledge to you

I will...

- Make this interactive

- Ask you questions

- Ensure everyone can speak

- Create an inclusive learning environment

- Use an on-screen timer for breaks

…also, if you have an accessibility need, please let me know

Objectives

At the end of this course you will be able to:

- Understand the essentials of the JavaScript language

- Become familiar with JavaScript programming common and best practices

- Explain and demonstrate asynchronous programming

Agenda

- Getting started

- Functions, Arrays, and Objects

- Classes and prototype inheritance

- Asynchronous programming

- Modules

How we're going to work together

- Demos

- Discussions

- Questions

- Practical exercises

- You'll have a copy of all materials I create in github

    - Please note, the git repository will be deleted–clone it if you want it!

Student Introductions

HELLO
my name is

Your name?
and preferred pronouns?

- Job role?

- Programming experience/language(s)?

- The one (2, 3) thing(s) you really want to learn?

- Fun fact?

Thank you!