#### FIRST LESSON

# JAVASCRIPT

# Every great developer got there by solving problems they were unqualified to solve until they actually did it

- PATRICK MCKENZIE

Declare YOURSELF

Value YOURSELF

### UNDERSTANDING JAVASCRIPT

BROWSER

NODE

VAR

LET

CONST

• a;

• b;

var a = b;

• var b = 2;

• b;

• a;

console.log(name);

var name = 'andreas';

• vara = 0;

• var a = 1;

console.log(a);

#### UNDEFINED

REFERENCE ERROR

## DATA TYPES

- Boolean
- NULL
- Undefined
- Number
- String
- Object
- Array

# JAVASCRIPT IS A DYNAMICALLY TYPED LANGUAGE

DATA TYPES ARE CONVERTED

**AUTOMATICALLY** 

## EXERCISE