∜ think like a developer #1

Introduction

What is this course?

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Consider it an introductory course to programming concepts.

At the end of the course you should:

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- and more!

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- We're not going to build an app or website

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- It's an opportunity for me and you to relearn the basics together.
- I love to teach 😭.

We'll use JavaScript

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- It is, for the 9th year, the most popular language (Source)
- It's an interpreted, dynamic language (for now, this means it's easy to get started with it)
- It's the language I'm most accustomed to

What we'll cover

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- Values and types [12]
- Making decisions ?
- Using functions +
- Testing 🔊
- Developer tools *
- Source control

- Repetition

 □
- Files and input/output 🗁
- Modules
- Data structures
- Exceptions X
- JavaScript quirks @

(This may change)

• Node.js v14+

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- A terminal

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- Check course website thinkdev.netlify.app for slides, recordings, exercises, etc.

Demo: editor tour

Exercise

- 1. Install the necessary software.
- 2. Customise VS Code (optional).
- 3. Write a JavaScript program to show your name.
- 4. Make sure it works and all is clear 🙂.

Questions?