

# Web Development

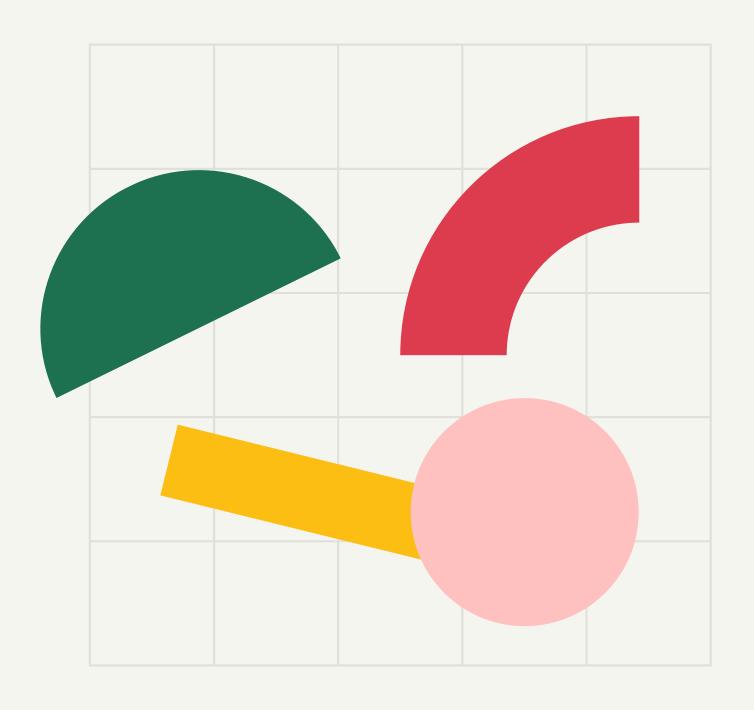
Course for Beginners



#### Welcome to class!

#### Course Agenda

- How the Web Works
- HTML5
- CSS3
- JavaScript basics
- DOM Manipulation





#### What really matters...

Becoming fluent with front-end technologies

Learning how to learn and master other languages and frameworks

Thinking like an engineer

### COURSE FLOW

#### HOW THE COURSE WILL PROCEED

- online via Microsoft Teams
  - the student must install the desktop version
  - oremote control for coding along
- install coding environment: VS Code and Google Chrome
- slides
- homework, quizzes and projects

### COURSE CONTENT

- 65 exercises
- 6 quizzes
- 3 projects
- slides (like these 😊)

- code alongs
- readings
- documentation
- downloads

## REQUIREMENTS

#### FOR STUDENTS

- stable internet connection
- Windows, Linux or Mac PC/laptop with microphone
- basic math knowledge like addition and multiplication
- Google Chrome web browser

# IN THE END...



- all materials with solved exercises & projects
- certificate of completion

### PRICE



\$20/h

- one hour sessions preferably twice per week
- 30 hours/sessions in total
- payment to be done on cristiangilca.com