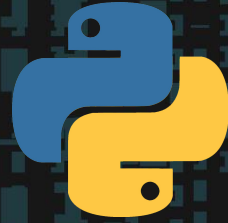


Lesson 01



# Introduction to Programming with Python

# Today we will...

## 1. What is Programming?

Background information about Python

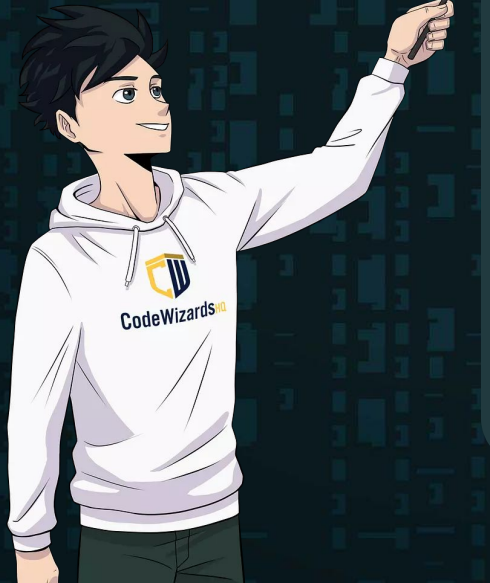
## 2. Learning Environment

We'll take a tour and explore the different areas

## 3. Start Programming

Learn about `print()` and comments





### Step 1

Programmers write code, following syntax rules

### Step 2

Code is translated to binary code, 1s and 0s

### Step 3

Computer executes binary code

# Today we will...



## 1. Print Function

Outputs given text to screen

**Example:** `print("Hello World")`

## 2. Comments

Comments are not read by the computer, but are instead used for taking notes

## 3. Single line comments

Comments that take up one line are written with this symbol: `#`

## 4. Multiline Comments

Comments that span multiple lines are open and closed with: `"""`

# That's All Folks!



**Watch today's video  
to learn all this and  
more!**