



 Programmierung


# Python 2: Build and host your first API in python!

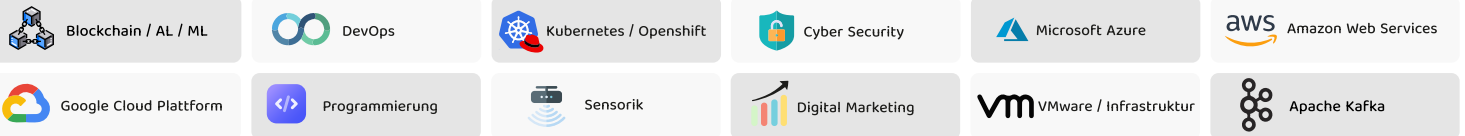
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 **Beginn:** 30.10.2023  
**Ende:** 10.11.2023

 **Dauer:** 10 Tage

 **Ort:** Circle 6  
Zürich Airport



## Key Learnings

- Control Flow and basic logic
- Functions
- Error Handling
- Basic Data Structures
- Basic Algorithms
- Object Oriented Programming basics: Classes and Methods
- Introduction to RESTful APIs

## Anforderungen

- No prior knowledge of programming is required
- Basic understanding of Unix-command line environment is useful

## Programm Inhalt

Week 1:

- File Handling
- Error Handling
- Working with binary data

Week 2:

- Basic Python Data Structures
- Working with lists and dictionaries
- Iterating through dictionaries, lists and tuples
- Examples from Projects