



Certificate of Course Graduation

Python Programming 101 | Spring 2021-2022

The student has successfully achieved student level credential for completing Python Programming 101 | Spring 2021-2022 course administered by the

- **Basic Concepts**
- **Data Structures**
- **Object Oriented Programming**
- **Pygame, Matplotlib, Numpy and other modules**

Petrea Andrei

Student

UPB, Facultatea de Automatică și Calculatoare, Hackademy

Academy Name

Bucharest, Romania

Location

26 May, 2022

Date

Vlad Stanciu, Ștefan Avram, Alexandra Moroiu

Instructors

Instructor Signature

A stylized, handwritten signature in black ink, appearing to be "VStanciu".

A handwritten signature in black ink, appearing to be "Avram".

A handwritten signature in black ink, appearing to be "Moroiu".