



software  
**development**  
academy

# CERTIFICATE

Victor Javier Griñan Valdes

Identification number

170684 -191M

graduated from the course

## Python from Scratch

held by Software Development Academy (through Akademia SDA Finland Oy, Registration number: 3138808-7) from 26.10.2019 to 26.07.2020, in the form of workshops.

### GENERAL SCOPE

#### 1. Introduction to Python programming

Python basics, design patterns, software testing

#### 2. The developer's tools

GIT, Introduction to Linux, Docker

#### 3. Databases

SQL, NoSQL, Databases programming

#### 4. Server-side programming

Introduction to HTTP, Frontend and Backend technologies, Selenium WebDriver

#### 5. A summary project

Scrum methodology, practical project

Helsinki, 27<sup>th</sup> of July, 2020



Register entry no: FI233/07/2020

**Piotr Mazur**

Vice President