







Oliger Shehi Ider Africation number 190203044H

graduated from the course

# JAVA from Scratch

held by Software Development Academy Albania (through Protik, registration number M01906003D) from 15.10.2022 to 25.06.2023 in the form of workshops

# GENERAL SCOPE

### 1. Introduction to Java programming

Basics of Java language, Java advanced programming

## 2. Software engineering

Design patterns and good practices, Software testing

#### 3. Databases

SQL databases, JDBC, Hibernate

#### 4. Frontend and backend technologies

HTML, CSS & JavaScript, Frontend technologies, Spring framework

#### 5. Projects

Practical project, Final project

Tirana, Albania, 26.06.2023

Register entry no: AL/33/06/2023

Erion Nako
Executive Director

#### **EXTENSIVE SCOPE**

Total: 322 hours // Trainee's Attendance: 95%

No.	Class subject	Topics	No. of hours
1	Introduction to Java	Java basics Java basics - programming Java advanced Java advanced - programming	112
2	Software engineering	Software testing - basics Software testing - advanced Design patterns and good practices	28
3	Databases	SQL databases JDBC Hibernate	42
4	Frontend and backend technologies	HTML, CSS & JavaScript Frontend technologies Spring Framework	77
5	Projects	Practical project Final project	63

In collaboration with:



