



software  
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academy

# CERTIFICATE

Tinculescu Darius-Ionuț

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graduated from the course

## JAVA from Scratch Bucharest

held by Software Development Academy (through **S.C. FORGE OF TALENTS SRL**, tax code RO38957804) from 21-11-2020 to 26-07-2021, in the form of workshops.

### GENERAL SCOPE

#### **Introduction to JAVA programming**

Java basics, design patterns, software testing, TDD

#### **The developer's tools**

GIT, JDK, IntelliJ, Maven

#### **Databases**

SQL, JDBC, Hibernate

#### **Client and Server-side programming**

introduction to servers, the basics of HTML, CSS, JavaScript, Angular/React, Spring

#### **A summary project**

Agile and Scrum methodology, software craftsmanship, a group project

Costin Alexandru  
Country Manager



Register entry no: RO1544/07/2021





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## Extensive scope

Total: 360 hours // Trainee's Attendance: 82%

No.	Class subject	Topics	No. of hours
1.	Introduction to programming	Introduction to Java Java - fundamentals Coding - fundamentals Software testing - fundamentals Java - advanced features Design patterns & good practices Coding - advanced features Software testing - advanced features	146
2.	The developer's tools	Technical introduction - JDK, IntelliJ, Maven Version Control Systems - GIT	8
3.	Databases	Databases - SQL JDBC & Hibernate	43
4.	Client-side programming	HTML, CSS, Javascript Angular/React	37
5.	Server-side programming	Introduction to HTTP Spring framework	46
6.	A summary project	Agile & Scrum Practical project Final project	80