



## SkillUp School in Luxembourg

In 2020, we're launching a new programming course: **Server-side Development with Java**. It's a **34-hour** course, where you will be guided by an expert and trainer with **20 years' experience** in Software Development!

Most websites use server-side technology to keep lists of data such as users, products, articles, etc. Just imagine, for example, how many users and posts there are on Facebook, even over the course of a single day. All these data should be saved and displayed properly. We will teach you how to save necessary data, edit user information, remove old products, or prepare them for display.

The purpose of this orientation course is to give students an overall idea of the developing process of the server aspect of a web application. We're going to create the simplest web application as an example. We will demonstrate the general architecture, basic technologies, typical components, and common tasks that developers face when embarking on such types of projects.

The Instructor, **Victor Alexeev**, currently works as a Software Architect in ARHS Developments, a Luxembourg company. In the past, he worked as a Senior Developer at Docler Holding, another Luxembourg company. Victor has been involved in many complex projects over the span of his career. And he is more than happy to share his experience with students. Victor has already had several years of successful experience in teaching Java and industrial development.

## This course could be useful for:

- 🚀 Any beginners who have wanted to try coding before
- 🚀 Students, for self-development and as a future profession
- 🚀 If you want to start your journey as a Java Developer
- 🚀 Managers who work with backend developers

## What we are going to study:

- ✓ Network basics
- ✓ Web application components and information exchange between them
- ✓ Java Application Development
- ✓ The well-known Spring Framework for developing web applications
- ✓ Databases

## How we are going to study:

- ✓ Theory in an easy way
- ✓ Practice together during the lessons
- ✓ A quiz following each lesson
- ✓ Homework assignments
- ✓ Checking homework and answering questions
- ✓ Finishing the project during lessons
- ✓ Receiving the certificate

You're welcome to ask any questions by email [info@skillup.lu](mailto:info@skillup.lu) or via phone +352 661 101 603.

The full course takes **34 hours**. You will need to bring **a laptop** with you.

We offer courses in English as well as Russian.

## Schedule:

1. 3 March — 18:30 - 20:30
2. 5 March — 18:30 - 20:30
3. 10 March — 18:30 - 20:30
4. 12 March — 18:30 - 20:30
5. 17 March — 18:30 - 20:30
6. 19 March — 18:30 - 20:30
7. 24 March — 18:30 - 20:30
8. 26 March — 18:30 - 20:30
9. 31 March — 18:30 - 20:30
10. 2 April — 18:30 - 20:30
11. 7 April — 18:30 - 20:30
12. 9 April — 18:30 - 20:30
13. 14 April — 18:30 - 20:30
14. 16 April — 18:30 - 20:30
15. 21 April — 18:30 - 20:30
16. 23 April — 18:30 - 20:30
17. 28 April — 18:30 - 20:30

If you have any concerns about the course schedule, feel free to write to us about your preferences, and we will take these into consideration for our next courses.

## Location:

Artec 3D office  
20 Rue des Peupliers, 2328 Luxembourg  
<https://q.page/artec-3d-lux?share>

## Price:

The full price is 900 euro.

You may pay half prior to the first class, and the other half before the middle of the course.

*The school is supported by our partner [Artec 3D](#).*

