Certificate

This is to certify that

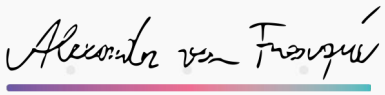
Stefan Sigmund

completed

the **everyone codes Java and Web Development** programme
from 16th of August 2021 to the 15th of September 2022
in Wiener Neustadt, Austria.



Werner Ulreich
Project Manager
everyone codes gGmbH



Alexander von Franqué
Mentor
everyone codes gGmbH



Alexandra Onisor
Mentor
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Katharina Jank
Project Manager
everyone codes gGmbH

everyone codes

bfi Niederösterreich

AMS Arbeitsmarktservice Niederösterreich

The participant has completed the following modules of the thirteen-months programme:

Module: Fundamentals

- Variables
- Functions/Methods
- Lists/Arrays
- Conditionals
- Loops
- Classes
- IDE: IntelliJ IDEA

Module: Java Basics

- Object oriented programming with Java - Inheritance, Abstract classes, Interfaces, File IO, Exceptions, Collections (List, Map, Set), Optionals
- Newest Java functionalities (Lambdas and Streams)
- Unit Testing & TDD with JUnit 5
- Development environment: IntelliJ IDEA
- Version control: Git and Github

Module: Web Development

- Spring Beans
- Spring Properties
- Spring Boot Web Apps, Web communications and Tests
- Docker
- SQL (using SQL Workbench)
- Data NoSQL
- Data JPA
- Spring Security
- Development environment: IntelliJ IDEA

Module: Projects

- Scrum basic workshop
- Implementation of a project using Scrum
- Working in an agile team and on defined tasks
- Remote and on-site project work
- Project presentation

The participant has worked on / had training in following:

Soft Skills:

- Time management
- Communication skills
- Team collaboration
- Self organisation
- Remote learning
- Presentation techniques
- Self reflection
- Gender & Diversity
- Conflict prevention
- Job application trainings

We also confirm that the participant voluntarily prepared and held learning sessions to support other participants in learning coding.

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