

**5** Courses

Java Basics: Selection and Iteration

Java Basic Structures: Arrays, Strings, and Files

Java Object Basics: Functions, Recursion, and Objects

Object-Oriented Java: Inheritance and Encapsulation

Core Java



Oct 8, 2024

## Nguyễn Xuân Trường

has successfully completed the online, non-credit Specialization

## Programming in Java: A Hands-on Introduction

This specialization is intended for people without programming experience who seek to develop Java programming skills and learn about the underlying computer science concepts that will allow them to pick up other programming languages quickly. In these four courses, you will cover everything from fundamentals to object-oriented design. These topics will help prepare you to write anything from small programs to automate repetitive tasks to larger applications, giving you enough understanding of Java to tackle more specialized topics such as Data Science and Artificial Intelligence.

Anh Le Curriculum Developer Codio

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Elise Deitrick, PhD VP of Product

Codio

Patrick Ester Curriculum Developer Codio

Dm Suchkov

Dmitrii Suchkov Senior Software Engineer Codio

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