# ENDAVA INTERNSHIP PROGRAMME STUDY MATERIALS FOR JAVA DEVELOPMENT

To be better equipped for the qualifying test and interview, we encourage you to examine the **studying materials**, recommended for **Java Development** internship:

## Java Core

https://docs.oracle.com/javase/tutorial/ https://docs.oracle.com/javase/8/docs/api/

# Testing

Junit <a href="https://junit.org/junit5/">https://junit.org/junit5/</a> Mockito <a href="https://site.mockito.org/">https://site.mockito.org/</a>

## Spring Core

https://spring.io/projects/spring-framework https://spring.io/projects/spring-boot

## ORM

Hibernate <a href="http://hibernate.org/orm/">http://hibernate.org/orm/</a>
Spring Data <a href="https://spring.io/projects/spring-data">https://spring.io/projects/spring-data</a>

#### SQL

https://www.w3schools.com/sql/

#### • Git

https://git-scm.com/

#### • Maven

https://maven.apache.org/guides/getting-started/maven-in-five-minutes.html

## • HTTP

https://developer.mozilla.org/en-US/docs/Web/HTTP

# **GOOD READING (ORDERED)**

# 1. OCA Java SE 8 Programmer I Exam Guide (Exams 1Z0-808)

by Kathy Sierra, Bert Bates

#### 2. Effective Java 3rd Edition

by Joshua Bloch

#### 3. Java 8 in Action

by Raoul-Gabriel Urma, Mario Fusco, Alan Mycroft