

# ENDAVA INTERNSHIP PROGRAMME | AUTUMN EDITION 2020

## STUDY MATERIALS FOR SOFTWARE DEVELOPMENT | JAVA DEVELOPER

To be better equipped for the qualifying tests, we encourage you to examine the studying materials, recommended for **Java Developer** role:

- Java: <https://docs.oracle.com/javase/8/docs/api/>
- Junit: <https://junit.org/junit5/>
- Spring Core: <https://spring.io/projects/spring-framework>
- Hibernate ORM: <http://hibernate.org/orm/>
- SQL: <https://www.w3schools.com/sql/>
- Git: <https://git-scm.com/>

## GOOD READINGS (ORDERED)

1. **SCJP Sun Certified Programmer for Java 6 Exam 310-065**  
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
4. **Java Design Pattern Essentials**  
by Tony Bevis
5. **Java Generics and Collections**  
by Maurice Naftalin, Philip Wadler
6. **Clean Code**  
by Robert C. Martin
7. **Patterns of Enterprise Application Architecture**  
by Martin Fowler
8. **Enterprise Integration Patterns**  
by Gregor Hohpe, Bobby Woolf
9. **Building Microservices**  
by Sam Newman