

# Full stack java & Angular11Spring boot

Become a full stack java developer, build your first full stack Application with angular and spring boot.

## Details

**Course duration: 40 hours | laptop required.**

**Price : 1100 dinars**

## For who?

---

- 18 and over with a bachelor's degree or a BTS.
- People who want to retrain or strengthen their programming knowledge.
- Passionate about web development and wanting to start a professional career as a fullstack java spring and angular developers.

## Do i need any software development skills ?

---

yes, you will have to familiarize yourself with programming knowledge, basics, loop conditions, exceptions, object-oriented programming, strong HTML knowledge, basics in TypeScript or good knowledge of JavaScript, and basics in CSS/ SCSS, strong knowledge in Java programming.

# What I'm going to learn?

---

At the end of this course, you will be able to:

- You will Develop Your First FULL STACK Application with Angular and Spring Boot
- You will learn the Basics of Building AWESOME Frontend Applications with Angular
- You will be introduced to Building Great RESTful APIs with Spring Boot
- You will Learn to use Spring Security to configure Basic Authentication and JWT
- You will learn to Solve the Challenges of Connecting an Angular Frontend to a RESTful API
- You will learn the basics of Angular - Angular Modules, Components, Data Binding and Routing
- You will learn to connect REST API to JPA/Hibernate with Spring Boot
- You will understand the best practices in designing RESTful web services
- You will learn to use a wide variety of Spring Boot Starter Projects - Spring Boot Web, and Spring Boot Data JPA
- You will learn the magic of Spring Boot - Auto Configuration, Spring Initialize and Starter Projects
- You will develop a To-do Management Full Stack Application step by step with login and logout functionalities
- You will understand how to make best use of Spring Boot Actuator and Spring Boot Developer Tools