My First Mobile app with IONIC5

<u>lonic</u> is a framework for easily creating and distributing mobile / tablet (and even desktop) applications.

To do so, it combines the power of **Angular**, which makes it possible to build web applications efficiently, and that of **Capacitor** (the replacement for <u>Cordova</u>), to give access to the native functionalities of mobiles / tablets and to be able to distribute the application on the iOS <u>AppStore</u> and the Android <u>Play Store</u>.

Details

Course duration: 35 hours | laptop required.

Price: 1000 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 creating hybrid mobile application, and giving users beautiful experience.

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, css, scss, JavaScript, TypeScript, knowledge.

What I'm going to learn?

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

- Configure a hybrid development environment
- Develop a mobile application based on Ionic and Angular
- Master the productivity tools offered by Node.js
- Integrate a Mobile Backend
- Prepare the build and deployment of an application
- Creation of a "hybrid" IOS / Android mobile application and compilation in the Cloud.
- Configure a modern development environment
- Ionic SDK: presentation and implementation
- Ionic + Angular: introduction to the Google Framework
- The Ionic Framework in depth
- Manage user data persistence
- Prepare the "build" and deployment