**IONIC FRAMEWORK - Your Way To Success**

## **What is Ionic?**

A front-end SDK platform called [Ionic](https://ionicframework.com/) is free, and open-source, and allows you to build mobile apps for both Windows and Android devices from a single codebase. You can build hybrid mobile applications with this technology. With the aid of web apps and technologies like HTML, CSS, Angular, JavaScript and Typescript, these platform allows you to develop mobile applications.

## **History of Ionic Framework**

There is no question about the Ionic platform's popularity. It gives the developer all of the tools and capabilities needed for continuous delivery.

In November 2013, [Drifty Co](https://twitter.com/driftyco). released the first alpha version of [ionic](https://ionicframework.com/docs). Since then, the ionic platform has undergone numerous changes that enable developers to produce unique and creative mobile applications.

## **How Does It work?**

Ionic is a platform built on top of Angular and Apache Cordova. You simply need to be familiar with web-based technology like HTML, Angular and CSS to build apps using the Ionic Framework. Ionic converts a single line of HTML, Angular and SaaS code into a mobile application. The implementation of an application's native component is the responsibility of Cordova.

## **Advantages of the Ionic Framework**

* Easy to Understand
* Multiple platforms supported
* Faster than any other framework

## **How Ionic is Unique from others**

In contrast to flexible frameworks, Ionic is filled with sophisticated native-styled components like those you would find in an Android or iOS native SDK. Because Ionic is based on Angular and Cordova, it gives you the power to create powerful web apps.