Developing Native Microsoft Apps

http://www.microsoft.com

Sviluppare LAPP ows Phone XAML e C#

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	Nome Massimo Talia		Stato Europa			
				×	# Microsoft	
Accedi a Visual Studio		N 🔁	isual Studio		- And B	
Con Visual Studio è possibile pianificare facilmente i progetti, collaborare con i team e gestire il codice online ovunque ci si trovi.		Commun				
Ulteriori informazioni Tramite Visual Studio l'accesso verrà mantenuto automaticamente, le impostazioni verranno sincronizzate tra dispositivi e si verrà connessi ai servizi per sviluppatori online.		Questo prod massimo.tali				
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Project Details

After getting the annual Microsoft community licence (2015-2016), i joint Microsoft developer program and i begun to design and develop native mobile Apps for Microsoft Nokia mobile (a Microsoft Inc. company), in order to sell them on the Microsoft Store. On May 2016 the business unit Microsoft mobile closed and it was included in the Business Unit assistance for pc, laptops, tablets and old Lumia mobiles. Many productors of Native Apps have left the Microsoft store since the mobile BU closed. Some Microsoft's Lumia mobiles are suffering of hardware and software problems although the patch release for OS Microsoft mobile 10 and Apps (updates were available after 1 year and an half on september 2017). The technology has changed and the company is now an important productor of software for laptops, pc desktop and tablets and vendor of third party computers.

Native Mobile Apps in detail

- International weather conditions (wind, humidity, temperature, weekly and international weather by YQL queries from Yahoo/Bing Search Engine, HMI interaction, multilingual english/italian);
- RSS category news aggregator (categorization and online news extraction from internet, news podcast with previews, HMI interaction, multilingual english/Italian);
- Mu-SEO (Requirement SSR writing in compliance with the standard IEEE-830:1998, mockup design, no-implementation, multilingual english/Italian).

I switched to Web Apps after Microsoft Nokia Mobile break-up.

Activities

- Mockup Design, software development (M-V-VM lifecycle);
- Testing;
- Local tests pre-release on the Microsoft Store (procedure of App certification).

Tools: Visual Studio 2015, Powerpoint for the Mockup Design, Visual Studio Code, Bing/Yahoo API;

Languages: C#/C++, XAML (front end), Jquery, Java Script, HTML5, CSS3,SQL, Bing/Yahoo APIs in YQL;

OS: Windows Mobile 8.1, Windows 10 Mobile;

Web Application server: IIS;

DB Server: M-SQL server CE, SQL-lite for standlone apps.

Hardware interfaces: Magnetometer, accellerometer, sensori, GPS, geolocalization.