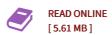# Xamarin Mobile Application Development

By Daniel Hermes

APRESS L.P. Jun 2015, 2015. Taschenbuch. Condition: Neu. Neuware - The Xamarin tool suite, Xamarin.Android and Xamarin.iOS, is a bridge from .NET into the world of native mobile development. These tools give C sharp developers a direct line into native Android and iOS development, allowing them to build business apps for the Google Play and iTunes app stores. This book helps a developer navigate Android and iOS architecture using .NET. Mobile development makes frequent use of traditional patterns such as MVC, MVVM, Delegates, and Singleton. Pattern-savvy readers will find familiar .NET foundations here with logical bridges into mobile platform-specific implementations. Newcomers to design patterns will find a mobile pattern guidebook. The iOS UI must still be written in Xcode. The Android UI rests on Activities. How are all of these built on a variation of the familiar MVC pattern The reader will learn about mobile data binding and decoupling of UI and back-end logic for cross-platform code reuse. Application lifecycles on native platforms are unique as mobile and tablet apps spawn, live, pause, and die. The reader will learn how code must respond to changes in state and manage data transfer between views. Web services are the mainstay of mobile...

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