1. Record Nr. UNINA9910686779303321 Autore Lawrence Shaun Titolo Introducing .NET MAUI: Build and Deploy Cross-Platform Applications Using C# and . NET Multi-platform App UI / / Shaun Lawrence Pubbl/distr/stampa New York, NY:,: Apress Media LLC,, [2023] ©2023 **ISBN** 1-4842-9234-0 Edizione [First edition.] Descrizione fisica 1 online resource (455 pages) Disciplina 005.2768 Application software - Development Soggetti C# (Computer program language) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Part I – Getting to Know .NET MAUI -- Chapter 1: Introduction to .NET Nota di contenuto MAUI -- Chapter 2: Building Our First application -- Chapter 3: The Fundamentals of .NET MAUI -- Part II - User Interface -- Chapter 4: An Architecture to Suit You -- Chapter 5: User Interface Essentails --Chapter 6: Creating Our Own Layout -- Chapter 7: Accessibility --Chapter 8: Advanced UI Concepts -- Chapter 9: Local Data -- Part III -Behind the Scenes -- Chapter 10: Remote Data -- Chapter 11: Getting Specific -- Part IV - Platform Specifics -- Chapter 12: Testing --Chapter 13: Lets Get Graphical -- Chapter 14: Releasing Our

Application -- Chapter 15: Conclusion.

Sommario/riassunto

Interested in giving Microsoft's new Multi-platform App UI (MAUI) a try? This book provides developers with a comprehensive set of tools and hands-on coding to build their own cross-platform applications. Introducing .NET MAUI is an end-to-end guide on creating, building, and distributing .NET MAUI applications. As you walk through each new concept, .NET MAUI expert and Microsoft MVP Shaun Lawrence will show the concept's value and uses, and then have you apply it in a build-along application. You will work with this build-along application right up until you are ready to ship it to the relevant stores (e.g., App Store, etc.). The underlying theme through the book is to explain a key concept, show how to implement it directly in order to reinforce your understanding, and then show potential simplifications (e.g., alternative

libraries) that can help you reduce the complexities of an applications code base. What You Will Learn Create a .NET MAUI application Apply commonly required techniques Apply more advanced techniques to make applications stand out Know what to consider when distributing applications to the relevant stores Take an application from concept through to production.