

# Designing and Developing Innovative Mobile Applications

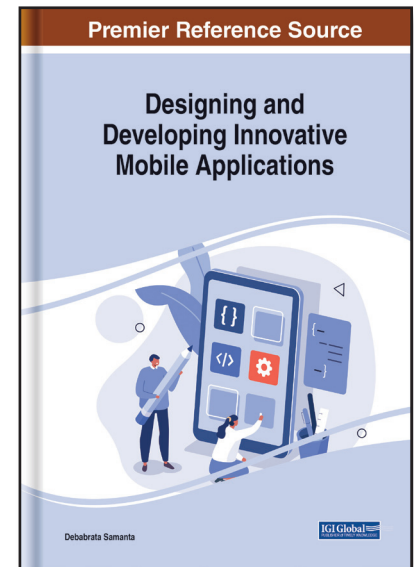
Part of the Advances in Wireless Technologies and Telecommunication Book Series

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## Description:

Since mobile communication has become so ingrained in our daily lives, many people find it difficult to function without a cellphone. When the phone first came out, the only commonly used features were calling and sending text messages (texts). The intelligent mobile phone has proven to be a multipurpose tool that works best for communication and aids in learning, earning, and having fun. This in turn prompted several developers to consider creating mobile applications.

**Designing and Developing Innovative Mobile Applications** focuses on the fundamentals of the Android OS and its device features, the deployment of any Android application, and the activities and intents of Android programming. Covering key topics such as mobile pages, software development, and communication, this premier reference source is ideal for computer scientists, industry professionals, researchers, academicians, scholars, practitioners, instructors, and students.



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## Topics Covered:

Android  
Communication  
Databases  
Graphical User Interface  
Mobile Apps

Mobile Computing  
Mobile Pages  
Mobile View Controller  
Software Development  
User Interface

**Subject:** Media and Communications

**Classification:** Edited Reference

**Readership Level:** Advanced-Academic Level  
(Research Recommended)

**Research Suitable for:** Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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