



## Pervasive Social Computing

By Muhammad Ashad Kabir

Springer-Verlag GmbH Mai 2016, 2016. Buch. Condition: Neu. Neuware - This book presents a review of traditional context-aware computing research, identifies its limitations in developing social context-aware pervasive systems, and introduces a new technology framework to address these limitations. Thus, this book provides a good reference for developments in context-aware computing and pervasive social computing. It examines the emerging area of pervasive social computing, which is a novel collective paradigm derived from pervasive computing, social media, social networking, social signal processing and multimodal human-computer interaction. This book offers a novel approach to model, represent, reason about and manage different types of social context. It shows how users' social context information can be acquired from different online social networks such as Facebook, LinkedIn, Twitter and Google Calendar. It further presents the use of social context information in developing innovative smart mobile applications to assist users in their daily life. The mix of both theoretical and applied research results makes this book attractive to a variety of readers from both academia and industry. This book provides a new platform for implementing different types of socially-aware mobile applications. The platform hides the complexity of managing social context, and thus provides essential support to...



[READ ONLINE](#)  
[ 3.17 MB ]

### Reviews

*The publication is great and fantastic. Sure, it is enjoy, nevertheless an interesting and amazing literature. You will not truly feel monotony at at any moment of your own time (that's what catalogues are for concerning when you request me).*

-- **Fabian Bashirian DDS**

*This pdf can be worth a read through, and a lot better than other. I really could comprehended everything using this written e book. I am just pleased to explain how this is actually the very best book i have read through in my individual lifestyle and can be he very best publication for actually.*

-- **Jaclyn Price**