

# Developing Service-Oriented Applications Using the Windows Communication Foundation (WCF) Framework

Part of the Advances in Systems Analysis, Software Engineering, and High Performance Computing Book Series

Chirag Patel (Charotar University of Science and Technology, India)

## Description:

Recent advancements in technology have allowed for significant improvements to computer software design and development. By utilizing the latest available frameworks, developers can build more innovative applications.

**Developing Service-Oriented Applications Using the Windows Communication Foundation (WCF) Framework** is a pivotal source of research on the latest protocols and concepts for applying the Windows Communication Foundation (WCF) framework in the development of computer software applications. Highlights pivotal perspectives on topics such as interoperability, programming methodologies, and security considerations.

## Readers:

This book is ideally designed for professionals, researchers, graduate students, software developers, and practitioners interested in the optimization of service-oriented architectures.

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## Topics Covered:

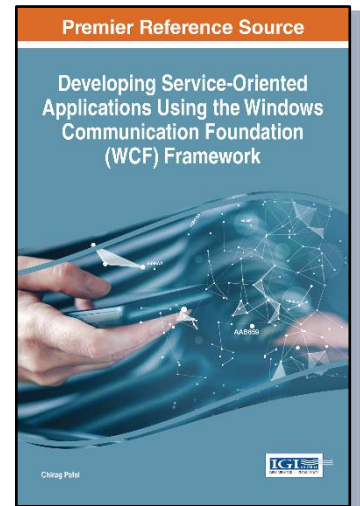
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**Chirag Patel** received a Bachelor degree in computer applications (B.C.A) from Dharmsinh Desai University Nadiad, Gujarat, India in 2002 and a Master's Degree in Computer Applications (M.C.A) from Gujarat University, Gujarat, India in 2005. He is pursuing a PhD in Computer Science and Applications from Charotar University of Science and Technology (CHARUSAT). He has been working as an Assistant Professor at MCA Department at Smt Chandaben Mohanbhai Patel Institute of Computer Applications, Charotar University of Science and Technology (CHARUSAT), Changa, Gujarat, India since June 2011. His research interests include Image Processing, Service-Oriented Architecture, and Data Mining.

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