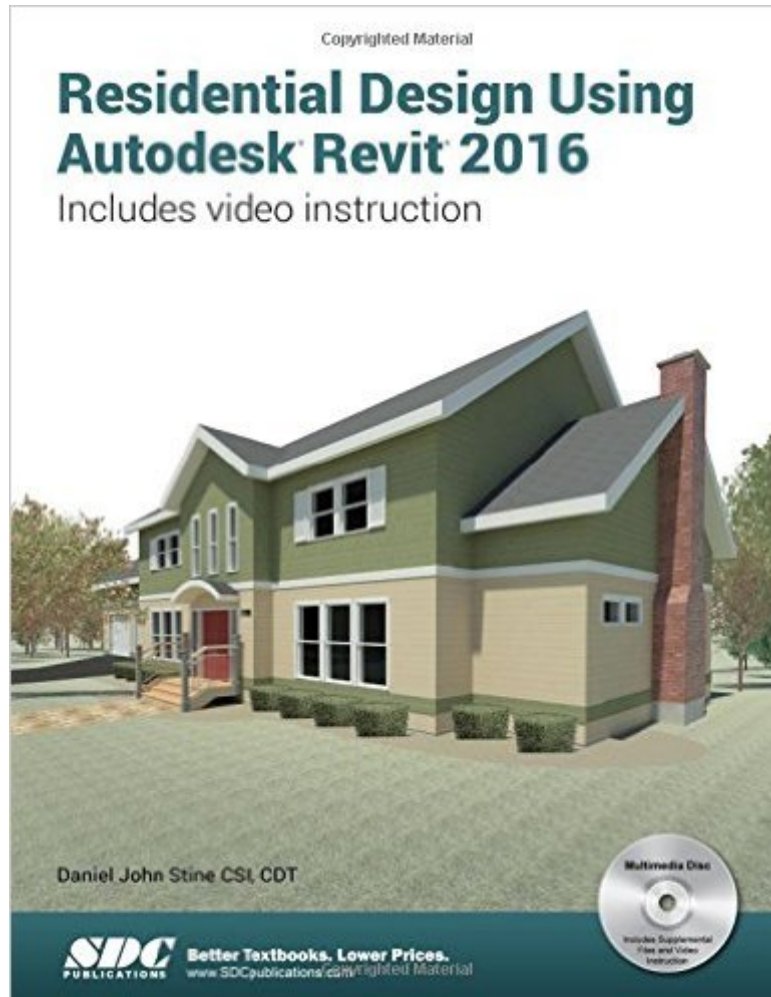# The book was found

Residential Design Using Autodesk Revit 2016

Synopsis

Residential Design Using Autodesk Revit 2016 is designed for the architectural student new to Autodesk Revit 2016. This text takes a project based approach to learning Autodesk Revit s architectural tools in which the student develops a single family residence all the way to photo-realistic renderings like the one on the cover. Each book comes with a disc containing numerous video presentations in which the author demonstrates and explains the many architectural tools and techniques used in Autodesk Revit 2016.The lessons begin with a basic introduction to Autodesk Revit 2016. The first four chapters are intended to get the reader familiar with the user interface and many of the common menus and tools.Throughout the rest of the book a residential building is created and many of Autodesk Revit s tools and features are covered in greater detail. Using step-by-step tutorial lessons, the residential project is followed through to create elevations, sections, floor plans, renderings, construction sets, etc.About the VideosThe videos contained on the included disc make it easy to see the menu selections and will make learning Autodesk Revit straightforward and simple. At the start of each chapter the reader is prompted to watch a video that previews the topics that will be covered in the chapter. This allows the reader to be familiar with the menu selections and techniques before they begin the tutorial. Readers will feel more confident in what they are doing and have a better understanding of the desired outcome of each lesson by watching these videos. These videos now include closed captioning support.The videos cover the following:User InterfaceWallsDoors and WindowsStairsRoofs FloorsCeilingsElevationsSectionsSchedulesRenderingsDesign OptionsSheets and Sheet Lists Worksharing InformationPhasesSweeps and Reveals Getting Started with Revit 2016 Lake Cabin: Floor Plan (The Basics) Overview of Linework and Modify Tools Drawing 2D Architectural Objects Residence: Floor Plans (First Floor) Residence: Floor Plans (Second Floor and Basement Plans) Residence: Roof Residence: Floor Systems and Reflected Ceiling Plans Residence: Elevations Residence: Sections Residence: Interior Design Residence: Schedules Residence: Site Tools & Photo-Realistic Rendering Residence: Construction Document Set Introduction to Phasing and Worksharing Introduction to Revit Content Creation   Bonus Chapters on Disc   Introduction to Computers Appendix A: Engineering Graphics Appendix B: Autodesk Revit Certification Exam, Introduction and Sample Test Appendix C: Roof Study Workbook - Draft Edition Appendix D: Finding Missing Elements in Revit Appendix E: Introduction to Hand Sketching Appendix S: Introduction to Autodesk Showcase

Book Information

Perfect Paperback: 575 pages

Publisher: SDC Publications; Pap/DVD edition (May 25, 2015)

Language: English

ISBN-10: 1585039772

ISBN-13: 978-1585039777

Product Dimensions: 1.2 x 8.2 x 10.8 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (1 customer review)

Best Sellers Rank: #307,912 in Books (See Top 100 in Books)   #138 inÂ Books > Computers & Technology > Graphics & Design > CAD   #214 inÂ Books > Computers & Technology > Graphics & Design > Computer Modelling   #372 inÂ Books > Arts & Photography > Architecture > Drafting & Presentation

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