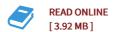




# OpenGL Superbible: Comprehensive Tutorial and Reference (Paperback)

By Richard S. Wright, Graham M. Sellers, Nicholas Haemel

Pearson Education (US), United States, 2016. Paperback. Condition: New. 7th edition. Language: English. Brand new Book. OpenGL (R) SuperBible, Seventh Edition, is the definitive programmer's guide, tutorial, and reference for OpenGL 4.5, the world's leading 3D API for real-time computer graphics. The best introduction for any developer, it clearly explains OpenGL's newest APIs; key extensions; shaders; and essential, related concepts. You'll find up-to-date, hands-on guidance for all facets of modern OpenGL development-both desktop and mobile. The authors explain what OpenGL does, how it connects to the graphics pipeline, and how it manages huge datasets to deliver compelling experiences. Step by step, they present increasingly sophisticated techniques, illuminating key concepts with worked examples. They introduce OpenGL on several popular platforms, and offer up-to-date best practices and performance advice. This revised and updated edition introduces many new OpenGL 4.5 features, including important ARB and KHR extensions that are now part of the standard. It thoroughly covers the latest Approaching Zero Driver Overhead (AZDO) performance features, and demonstrates key enhancements with new example applications. Coverage includes A practical introduction to real-time 3D graphics, including foundational math Core techniques for rendering, transformations, and texturing Shaders and the OpenGL Shading Language (GLSL) in depth Vertex...



#### Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehended everything using this written e ebook. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

-- Cathrine Larkin Sr.

Very useful to all of group of people. I actually have read through and so i am certain that i will planning to study yet again once again down the road. I am just very easily can get a satisfaction of looking at a created book.

-- Mark Bernier

#### See Also



# Reading Aloud Across the Curriculum: How to Build Bridges in Language Arts, Math, Science, and Social Studies (Paperback)

Heinemann USA, United States, 2006. Paperback. Condition: New. Language: English. Brand new Book. In Learning Under the Influence of Language and Literature, Lester Laminack and Reba Wadsworth demonstrated how to make the read - aloud a strong supporting structure for literacy learning...



### Life's Healing Choices: Freedom from Your Hurts, Hang-ups, and Habits (Hardback)

SIMON & SCHUSTER, United States, 2007. Hardback. Condition: New. Language: English. Brand new Book. LIFE HAPPENS. Happiness and Healing are yours for the choosing. We've all been hurt by other people, we've hurt ourselves, and we've hurt others. And as a result....



### Beginning PHP and MySQL: From Novice to Professional (Paperback)

Springer-Verlag Berlin and Heidelberg GmbH & Co. KG, Germany, 2010. Paperback. Condition: New. 4th ed. Language: English. Brand new Book. Beginning PHP and MySQL: From Novice to Professional, Fourth Edition is a major update of W. Jason Gilmore's authoritative book on PHP...



### Enfj on Fire: Utilize Your Gifts, Change the World and Thrive as an Enfj (Paperback)

Createspace Independent Publishing Platform, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. This Book Is For The Millions of ENFJs Who Know They're Capable Of Amazing Achievements and Want An Upper Hand In Living An Extraordinary Life If you're...



# The ENTP Plan: Invent yourself, Make Progress and Thrive as the Charming and visionary ENTP (Paperback)

Createspace Independent Publishing Platform, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. This Book Is For The Millions of ENTPs Who Know They're Capable Of Amazing Achievements and Want An Upper Hand In Reaching Their Goals If you're someone...



# Hesi A2 Practice Test Book: 500 Study Questions for the Hesi A2 Admission Assessment Exam Review (Paperback)

Moon Point Test Prep, United States, 2018. Paperback. Condition: New. Language: English. Brand new Book. Boost Your Confidence and Your Score! Score big with Moon Point Test Prep, a powerful new education and test preparation series created by licensed educators, experienced tutors, and...