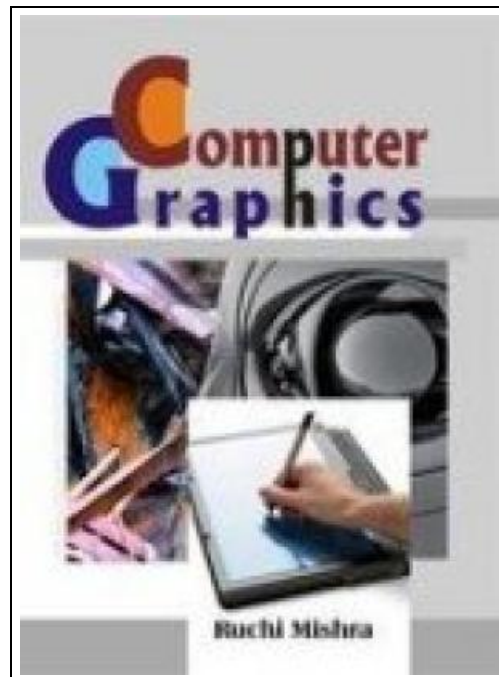# Computer Graphics

Filesize: 2.37 MB

Reviews

This ebook is very gripping and fascinating. Sure, it is engage in, nevertheless an amazing and interesting literature. It is extremely difficult to leave it before concluding, once you begin to read the book.

(Ms. Ora Buckridge)

COMPUTER GRAPHICS

Global Vision Publishing House, 2010. Softcover. Book Condition: New. Computer Graphics is one of the most exciting and rapidly growing computer fields. In the computer world, graphics is the most important part of any application on the computer. The material in this book is useful for various courses including introductory computer graphics, advanced graphics topics, scientific visualization and graphics project courses. The chapters in the book are arranged in a sequence that permits each subject to build up from earlier studies. The text includes various algorithms and programming assignments. The algorithms presented in the book allow the reader to focus on the method to solve the problem. This book also included the lab manual for understand the basic methodology of algorithm. The chapters in the book are arranged in a sequence that permits each subject to build up to earlier studies. The algorithm presented in the book allow the reader to focus on the method t o solve the problem which then transformed in ?C? & ?C++? programs. The primary objective of this book is the serve as a text book for students taking graduate program in Computer Science & Information Technology and Post Graduate program in Computer Application of Computer Graphics. The focus of the book is on mathematical and practical approach. Contents Preface (v) 1. Introduction to Computer Graphics 1 ? Introduction ? Application of Computer Graphics ? Raster Scan and Random Scan Displays ? Output or Video Display Device ? Input Devices ? Hard Copy Devices ? Display File Structure ? Graphics Software ? Summary ? Exercise 2. Mathematics for a Computer Graphics 22 ? Introduction ? Point ? Lines ? Vectors ? Exercise 3. Scan Conversion of Drawing 32 ? Introduction ? Pixel ? Characteristics ? Frame Buffer ? Scan Conversion of Point ? Aliasing ?...

Read Computer Graphics Online

Download PDF Computer Graphics

You May Also Like

Very Short Stories for Children: A Child's Book of Stories for Kids

Paperback. Book Condition: New. This item is printed on demand. Item doesn't include CD/DVD.

Read ePub

»

How to Make a Free Website for Kids

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter...

Read ePub

»

A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half

Createspace, United States, 2014. Paperback. Book Condition: New. 251 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.The ultimate learn-by-doing approachWritten for beginners, useful for experienced developers who want to...

Read ePub

»

Look Up, Look Down! (Pink A)

Pearson Education Limited. Book Condition: New. This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach today's children to read. In...

Read ePub

»

Memoirs of Robert Cary, Earl of Monmouth

BiblioLife. Paperback. Book Condition: New. This item is printed on demand. Paperback. 142 pages. Dimensions: 8.0in. x 5.0in. x 0.3in.The Author of the Memoirs. The Memoirs here presented to the reader may be said to...

Read ePub

»