



Jim Blinn's Corner: Dirty Pixels (The Morgan Kaufmann Series in Computer Graphics)

By Jim Blinn

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"All problems in computer graphics can be solved with a matrix inversion."?Jim Blinn

Jim Blinn is Back!

Dirty Pixels is Jim's second compendium of articles selected from his award-winning column, "Jim Blinn's Corner," in *IEEE Computer Graphics and Applications*. Here he addresses topics in image processing and pixel arithmetic and shares the tricks he's uncovered through years of experimentation.

Writing in the inimitable, engaging style for which he's famous, Jim's easy-to-understand explanations and solutions make abstract concepts accessible to a broad audience. **Dirty Pixels** is an invaluable resource for anyone in the computer graphics field.

Teapots and More

Jim's contributions to computer graphics include the Voyager Fly-by animations of space missions to Jupiter, Saturn, and Uranus; *The Mechanical Universe*, a 52-part telecourse of animated physics; and the computer animation of Carl Sagan's PBS series *Cosmos*. Jim developed many graphics techniques now in widespread use, among them bump mapping, environment mapping, and blobby modeling.

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Editorial Review

From the Back Cover

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About the Author

For over three decades, eminent computer graphicist **Jim Blinn** has coupled his scientific knowledge and artistic abilities to foster the growth of the computer graphics field. His many contributions include the *Voyager* flyby animations of space missions to Jupiter, Saturn, and Uranus; *The Mechanical Universe*, a 52-part telecourse of animated physics; and the computer animation of Carl Sagan's PBS series *Cosmos*. In addition, Blinn is the recipient of the SIGGRAPH Computer Graphics Achievement Award as well as the SIGGRAPH Coons Award, and has developed many widely used graphics techniques, including bump mapping, environment mapping, and blobby modeling. In 2000, he was elected to the National Academy of Engineering. He currently works at Microsoft Research.

Users Review

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