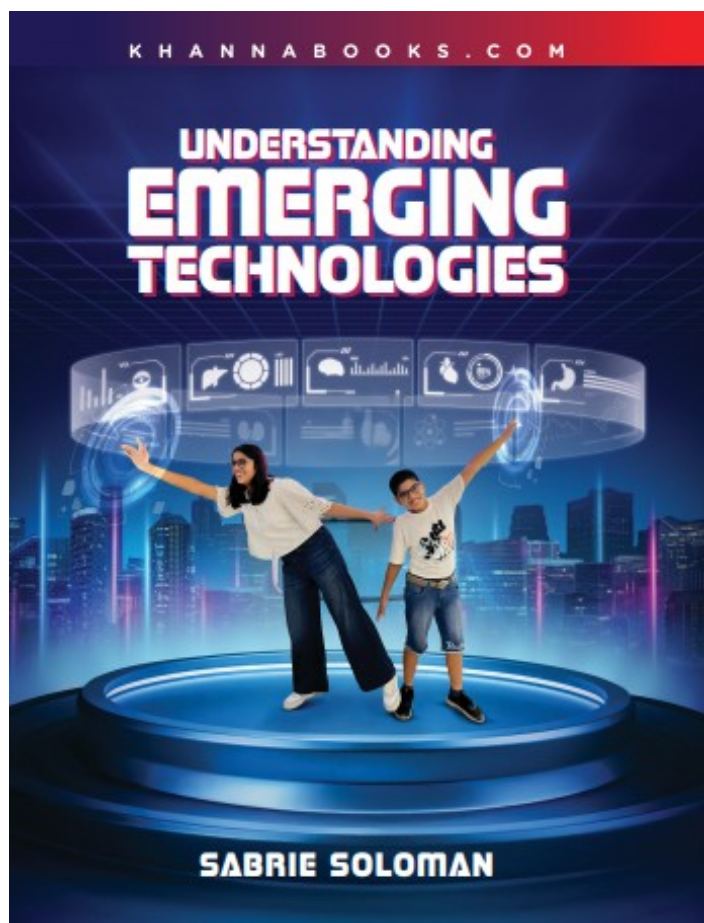




Understanding Emerging Technologies

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Product Description

Understanding Emerging Technologies This book explores cutting-edge technologies like AI, AR/VR, IoT, 3D printing, blockchain, quantum computing, data science, and fusion power. It highlights their transformative impact on industries, healthcare, education, energy, and daily life. Readers gain insight into how pioneers are shaping the future, the benefits and challenges of each technology, and the promise of innovation-driven progress. A must-read for understanding the evolving tech landscape and its role in creating a smarter, sustainable, and connected world.

Table of content

1. What is AI?
2. Augmented and virtual reality
3. Internet of things - IoT
4. 3d bio-printing
5. Block chain technology
6. Data science
7. Machine learning
8. Quantum computers
9. Harnessing fusion power

Author

Sabrie Soloman, Ph.D, Sc.D., MBA, PE- he is the Chairman & CEO of American Senso Rx, Inc., USA; Founder of Advanced manufacturing Technology Post Graduate Studies at Columbia University, NY, USA; Professor of Advanced Technology at Columbia University Dr. Soloman Authored numbers of technical books published and translated worldwide: Sensors Handbook (2 Editions, Sensors and Control Systems in Manufacturing (2 edition); Affordable Automation; introduction to Electromechanical Engineering; Modern Welding Technology; 3D Printing Technology ; 3D Bioprinting Technology & Design to name a few. Dr. Soloman holds numerous patents, Technical Awards, and several US Product Registrations. Dr. Soloman is considered an international authority on advanced manufacturing technology, robotics, biomedical engineering, pharmaceuticals, and automation in the microelectronic, automotive, beef, pork, poultry industries. He has been and continue to be instrumental in developing and implementing several industrial and modernization programs through the United Nations to Europe, Asia and African Countries. He is the first to introduce and implement unmanned flexible synchronous/asynchronous manufacturing systems in the microelectronic and the meat industries, and the first to incorporate advanced vision technology in wide array of robot/ microrobot manipulators. Dr. Soloman was selected to deliver the Us presidential closing address “innovative Remote Sensors Technology”, at the universal Design Conference”, New York, USA. Dr. Soloman was the President of the International Christian Union at New Castle-Upon-Tyne University. He debated the “Origin of the Universe” before numerous attendees presenting his case against intellectuals and proponents of Big Bang’s Singularity in Great Britain.



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