

# **“Learn Rhino Python without knowing Python”**

A practical introduction to using Python within Rhino and Grasshopper, helping designers gain greater control over complex operations while maintaining the clarity of visual workflows. The book presents a hybrid approach where scripting enhances, rather than replaces, parametric design.

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# **“Exploring Computational Design: La Geometrica Encyclopedia, Volume 0.1”**

La Geometrica Encyclopedia, Volume 0.1 – 2D: Computational Design Fundamentals by Javier Martínez Gaxiola introduces the core principles of computational design through diagrams, case studies, and hands-on digital resources that were created with Rhino and Grasshopper. A living encyclopedia, it invites readers to explore and contribute to the evolving language of geometry and computation.

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# **“Exploring Climate-Driven**

# **Design”**

Climate Driven Design I is an essential resource for architects, engineers, and sustainability professionals aiming to master net-zero building design. Authored by Christoph Reinhart, a leading expert in sustainable architecture and building science, the book provides a comprehensive framework for understanding atmospheric and thermal conditions in and around buildings.

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## **“CAD.GH Computational Aided Design Via Grasshopper”**

Through his role as an instructor at Ajman University – UAE, Alosaj illuminates the potential of Grasshopper, intricately interwoven with Rhinoceros. Readers are introduced to an array of essential plugins, from Kangaroo to Ladybug tools, each unlocking new dimensions of design exploration.

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## **“Diffusions in Architecture: Artificial Intelligence and Image Generators”**

A groundbreaking exploration into the transformative realm of Generative AI models, deciphering their profound impact on

architectural design and aesthetics.

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# **“Accelerating Sustainability in Fashion, Clothing and Textiles”**

This comprehensive volume tackles the pressing issue of sustainability within the fashion industry, deemed a ‘wicked problem’ due to its multifaceted challenges. Edited by Martin Charter, Bernice Pan, and Sandy Black, the book offers strategic solutions to expedite sustainability efforts.