Surgical Theater, the market leader in virtual and augmented reality-based healthcare services, is the first to apply cutting-edge technology, originally developed for fighter jet flight simulations, to the medical domain. Their products construct a 360-degree virtual reality environment based on a patient's own anatomy and pathology data that's acquired via medical imaging (CT, MRI, DTI, etc.) and uses it to help with neurosurgery, cardiac surgery, spinal surgery, and plastic surgery.

This first of its kind immersive environment has revolutionized patient engagement opportunities in the clinic, while providing innovative surgical planning and navigation capabilities in the operating room, as well as powerful tools for medical education and collaboration.

Surgical Theater's intellectual property is their most valuable asset. "If someone steals that and duplicates our system, we close shop," says Co-Founder Alon Geri. That's why they trust Dotfuscator to protect all four of their products. "You run it. It's simple. I don't need to do too many things to make it work and it's part of my flow today," adds Geri.

While Surgical Theater has a patent on their products, using Dotfuscator provides a physical layer of protection to make reverse engineering more difficult and less likely.

"It's very easy to work with and your product doesn't add a burden or any problem to my normal flow of releasing a version. On the contrary. It's very seamless. Please don't change it."

ALON GERI
CO-FOUNDER & CHIEF SOFTWARE ENGINEER AT SURGICAL THEATER