

Mr. Vikas Garg
CEO, Prayasta 3D Inventions Pvt Ltd., Bangalore

Vikas Garg, the Co-founder of Prayasta 3D Inventions Private Limited in Bangalore, India, brings expertise in 3D printing and its some cutting-edge technologies for handling bio-compatible materials for soft tissues.

He always dreamt of interfacing humans and machines to make superhumans as a child. With time, this immature dream culminated into a passion, and hence he enrolled in an integrated PhD in material science where his research focused on developing retinal implants for augmented vision to bring about a positive change in human life.



Parallely, he developed an interest in 3D printing as a hobby. At Prayasta, he combined his passion and hobby where he develops 3D printers that process implantable materials. Being a Material Scientist, Vikas has made notable contributions in building the World's First 3D printer for 'implant grade silicone' and its underlying technology, iEAM focusing on personalized soft tissue implants including for breast. Currently, he leads all the technical aspects at Prayasta, including new product development, materials and also regulatory.