

Bio:

Meghana Kamble is currently a Finite Element Analysis Engineer at WEAV3D Inc. Her work centers on developing efficient simulation workflows to support product development and structural performance validation.

Prior to her current role, Meghana gained multidisciplinary experience in both early-stage materials R&D and structural product development. Her background spans simulation-driven design, composite manufacturing, and validation testing across a range of high-performance applications.

She holds an M.S. in Mechanical Engineering from Purdue University, where her research focused on lightweight structural optimization and composite material behavior.