

Follow us on LinkedIn: <https://www.linkedin.com/company/pulivarthigroup/> Pulivarthi Group LLC is a Global Staffing & IT Technology Solutions company, with our prime focus of providing world class solutions to our customers with the right talent. We combine the expertise of our team and the culture of your company to help you with the solution that is affordable and innovative using high quality standards and technologies. We've served some of the largest healthcare, financial services, and government entities in the U.S.

Job Title: Project Engineer ' Medical Molding

Company Overview Pulivarthi Group is a premier global provider of staffing and IT technology solutions, renowned for delivering exceptional services tailored to each client's unique needs. With a steadfast commitment to excellence, we merge expertise with innovation, ensuring cost-effective solutions of the highest quality. Our diverse client base spans healthcare, finance, government, and beyond, reflecting our adaptability and proficiency across industries. Operating in the United States, Canada, and Mexico, we pride ourselves on aligning with clients' cultures, deploying top-tier talent, and utilizing cutting-edge technologies. Pulivarthi Group stands as a beacon of reliability, efficiency, and innovation in the realm of staffing solutions.

Job Overview/Summary We are seeking a Project Engineer ' Medical Molding to join our team and lead innovative solutions in medical device and component manufacturing. In this role, you will drive projects from conception to production, utilizing cutting-edge materials like silicone and thermoplastics. Your expertise and leadership will help shape the future of healthcare through precision manufacturing and collaborative engineering.

Responsibilities Lead and manage projects in medical molding from concept development to full-scale production. Collaborate with cross-functional teams to design and manufacture innovative medical components. Utilize advanced materials such as silicone and thermoplastics to deliver high-quality products. Ensure projects align with timelines, budgets, and regulatory requirements. Provide technical expertise to solve complex engineering challenges and optimize manufacturing processes. Drive continuous improvement initiatives to enhance efficiency, quality, and product performance. Stay updated with advancements in medical manufacturing technologies and integrate them into project solutions.

Primary Skills Strong understanding of medical

molding processes, particularly with silicone and thermoplastics. Proficiency in project management and leading cross-functional teams. Expertise in precision manufacturing and quality assurance for medical devices.

Secondary Skills (Good To Have)

Familiarity with regulatory standards and compliance in the medical device industry (e.g., ISO 13485, FDA regulations). Experience with CAD software and design for manufacturability (DFM).

Qualifications

Bachelor's or Master's degree in Engineering or a related field. 5+ years of experience in medical molding or medical device manufacturing. Proven track record of managing projects from design to production. Strong problem-solving, organizational, and communication skills.

Benefits/Perks

Competitive salary and comprehensive benefits package. Opportunities for professional development and growth. Dynamic, team-oriented work environment. Access to cutting-edge technologies and innovative projects.