

Glass Open Book



IS maintenance Engineer

< £10k per year

Field of activity: Engineering
Glass industry sector: Glass container
Type of employment: Full-time

I have 5+ years of experience in container glass manufacturing, spanning both IS/AIS machine maintenance and mold design engineering. I handled preventive, predictive, and corrective maintenance of IS machines, breakdown analysis, and job-change optimization (80% packing within 3 hours), while managing ware handling on HEYE, Bottero, and Pennekamp systems. I reduced plunger jamming downtime, introduced a shift audit checklist that prevented unplanned breakdowns. Currently, as Design Engineer at Majan Glass Company, I create mold and spare-part drawings in AutoCAD/SolidWorks through reverse engineering, and coordinate with suppliers on mold quality and inspection. I've led IS/AIS conversion projects (Blow-and-Blow to Narrow Neck Press-and-Blow) and C-Class maintenance activities including component replacement, alignment, and recommissioning. My skill set combines hands-on machine troubleshooting with CAD-based design, covering the full cycle from equipment reliability to job-change and mold engineering.

Languages: English, Tamil
Living location: India (Open for relocation)
Preferred job location: Worldwide
Willingness to travel: Any-time