

Prashanthgouda Rachanagoudra

• Qualification: B.E. in Electronics & Communication Engineering

• Experience: 7 Years

• **Designation:** Senior Engineer

Profile Summary

Experienced Senior Engineer with 7 years of expertise in electronics manufacturing, specialising in PCB inspection, SMT programming and troubleshooting, and the operation of advanced machinery, including environmental test equipment. Skilled in prototype design, box assembly, and ESD/MSD component handling. Well-versed in industry standards such as IPC 610, ISO 9001:2015, and RoHS compliance. Demonstrates a strong focus on process improvement, CAPA implementation, and adherence to 6S principles, contributing to enhanced product quality and operational efficiency.

Key Skills

- PCB Inspection
- SMT Programming & Troubleshooting
- Machine Operation (Including Environmental Test Equipment)
- Proto Design & Box Assembly
- ESD & MSD Component Handling
- 6S, IPC 610 & ISO 9001:2015 Awareness
- RoHS Compliance
- Process Improvement & CAPA Implementation