

sridhar rajan

Electrical Engineer | Chennai, Chennai, Tamil Nadu, India | sridhar@bimite.co.in | 918072786221

Professional Summary

Innovative and detail-driven Electrical Maintenance Engineer with 8+ years of experience in manufacturing environments. Specialized in predictive and preventive maintenance, utility management, and industrial automation systems. Proven ability to reduce downtime, optimize energy usage, and implement IoT-driven solutions. Experienced in electrical panel upgrades, troubleshooting PLC/CNC systems, and leading commissioning projects for heavy industrial machinery and smart factory systems.

Experience

Electrical Engineer <i>BIMETAL BEARINGS LTD</i> Industry: Manufacturing	2017 - Present
Senior Engineer <i>RG BRONZE MFG COMPANY PVT LTD.</i> Industry:	2023 - Present

Education

Karpaga Vinayaga College of Engineering and Technology <i>Bachelors</i>	2011 - 2015
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Skills

Mechanical Maintenance, Power Supplies, MHE, Continuous Improvement, Spares, Electrical Troubleshooting, Automation, BREAK DOWN MAINTENANCE, Root Cause Analysis,

CONTROL PANNEL WIRING, MTTR, MTBF, Planned Preventative Maintenance, Root Cause Problem Solving, TPM, Gemba Kaizen, Control Panel, press shop, EOHAS, IATF 16949, Kaizen