



**Abhinav Tiwari** is OMNEX India's Consultant based at our Western Region office in Vadodara. He brings to OMNEX a very wide range of experience that he gained from various manufacturing industrial segments. Abhinav is an Electrical & Electronics Engineer with more than 10 years extensive experience of handling Manufacturing Excellence & Industrial Engineering in Manufacturing & Industrial Sector.

Abhinav has proved his expertise and command over Lean manufacturing, Six Sigma, TPM, Team Building, & Kaizen through various Process Improvement, Product Stabilization, Technological enhancement & Customer Satisfaction projects. He has facilitated more than 100 improvement projects on Six Sigma, Lean, Waste reduction, & other High Impact Cost reduction projects in Automotive, Consumer Electronics & Ceramic Industries.

Abhinav is a Certified Six Sigma Black Belt & approved Internal Auditor for Integrated Management System based on ISO 9001, IATF 16949, ISO 14001 & OSHAS 18001. He has immense experience in training and implementing Core Tools (APQP, FMEA, MSA, SPC & PPAP) along with various other projects across Industry Segments. He is well versed with skills for Identifying Problem areas, Operational improvements, developing action plans and implementing solutions.

His communication & Interpersonal skills enable him to communicate easily with stake holders at different levels in an organization. His problem Solving, Leadership, Motivating, Analytical & Statistical Skills gives him an added edge on value added implementation of strategies & systems in compliance with the specified standards.

#### **Areas of Expertise**

- Lean Manufacturing Systems
- Six Sigma Green Belt
- Change Management, Soft Skills
- Kaizen, QC circles & Work standardization
- Quality Management systems, VDA 6.3
- TPM
- 7 QC Tools
- Core tools: APQP, FMEA, MSA, SPC, PPAP

