



## Praburam Seshadri

### Technical Head



#### Major highlights

- Completed training for over 8000 people on various methodologies
- Worked with more than 100 companies implementing value added management systems
- Completed over 100 improvement projects
- Mentor to many Data Analysts who support Machine Learning and AI.
- Worked with Omnex' clients in various countries including India, GCC, Thailand, Malaysia, Indonesia, US, Australia & UK

## Consultant Profile

### Praburam Seshadri

Technical Head

**Praburam Seshadri** is OMNEX India's, **Technical head**, based out of our Asia Pacific Head Quarters in Chennai, India. He brings to OMNEX a wide range of experience that was gained from various manufacturing industrial segments and business excellence consulting.

A mechanical engineer by qualification and with over 23 years of experience, Praburam, has come across various industrial segments like Manufacturing & Automotive, Certification Bodies, and Consultancy.

#### Key expertise

He is a Certified Lead auditor for Quality Management system based on ISO 9001, Quality Management System for Automotive Sector IATF 16949:2016, Environment Management System ISO 14001, OHSMS ISO 45001, Aerospace QMS AS9100D, Laboratory Management System ISO 17025, Information Security Management System ISO 27001, **Road Vehicles – Functional Safety ISO 26262, Road Vehicles - Cybersecurity Engineering ISO/SAE 21434 and Intacs Certified ASPICE Assessor (intacs-IN21-2141-25081-01)**. During the last 13 years in certification and consulting services, he has helped more than 100 companies in achieving various business certifications.

**He is well versed in Business Excellence consulting including BIC Management Systems, Design Excellence, Operational Excellence, Knowledge Management, Supply Chain Excellence, NPD Process Improvements, IT & Business Continuity and Sustainability & Industry 4.0. He is an active member of EV-AV Committee of Omnex and has supported many seminars. He is also a Speaker in International Auditor Symposium, and has authored 12 articles, appreciated in social media.**

He is a Master Black Belt in Six Sigma; with a mentoring log of more than 100 projects in his career, as consultant. He has a sharp eye for practical systems implementation that has been appreciated by OEMs & major Tier 1 companies that he has coached. He is an approved trainer by major OEMs and Tier 1 companies.

He has completed his qualification/certification from Mr. Dan Reid, Director Consulting of Omnex US & member of ISO review committee, to deliver ISO 9001:2015 & ISO 14001: 2015 training sessions. He has also completed his certification from Mr. Henrik Neilson, Chairman of Technical Committee (ISO/TC 213), to deliver ISO 1101 training session on Geometric Product Specification.

Industries served include: automotive, metal stamping, fabrication, machining, electroplating, heat-treating, plastic products, assemblies & components, hardware & embedded software and repair facilities.

Core Competencies		Education
<ul style="list-style-type: none"><li>• <b>Management System Standards:</b><ul style="list-style-type: none"><li>• ISO 9001, IATF 16949, ISO 26262, ASPICE, ISO/SAE DIS 21434, ISO 27001, AS9100D, VDA, ISO 14001, OHSMS ISO 45001, Ford Q1 (MSA &amp; MMOG), ISO 17025</li></ul></li><li>• <b>Design Excellence</b><ul style="list-style-type: none"><li>• ASME Y14.5 (GD&amp;T), ISO 1101 (GPS), Design for Assembly and Manufacturing (DFMA), DRBFM - CQI 24</li></ul></li></ul>	<ul style="list-style-type: none"><li>• <b>AIAG Special Processes</b><ul style="list-style-type: none"><li>• CQI-9 / CQI-11/CQ-12 / CQI-15 / CQ1-17 / CQI-23 / CQI-27</li></ul></li><li>• <b>AIAG Core tools</b><ul style="list-style-type: none"><li>• APQP, FMEA 4<sup>th</sup> Edition, AIAG VDA FMEA 1<sup>st</sup> Edition, MSA, SPC, PPAP</li></ul></li><li>• <b>Operational Excellence</b><ul style="list-style-type: none"><li>• Effective Problem Solving (CQI-20), Lean Six Sigma BB &amp; GB trainings, Production Systems</li></ul></li></ul>	<ul style="list-style-type: none"><li>• <b>Mechanical Engineering</b></li></ul>

