

FPM 2016

Name : Senthil Kumar Anantharaman

Area : Operations Management & Quantitative Techniques

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RESEARCH INTERESTS

- ✓ Quality Management Methodologies With Applied Statistics.(Particularly Six sigma along with Lean, TOC, Business Excellence Models, Kaizen)
- ✓ Applied Operations Research and GameTheory For Operations Management.
- ✓ Health care Logistics and Supply Chain Management.
- ✓ Empirical and Mathematical Modelling Methodologies.
- ✓ Key Sectors- Health care, Pharma, Agriculture, Banking, Telecom, Government, Education.

EDUCATION

- ✓ Master of Science in Industrial Engineering, The Pennsylvania State University, University Park, PA, USA.(1997).(GPA:3.4/4)
- ✓ Bachelor of Engineering in Mechanical Engineering, National Institute of Technology(/REC), Surat, India.(1993)(First Class with Distinction/Honors)

KEY CERTIFICATIONS

- ✓ Trained in Theory of Constraints & IATA certified Airport Operations, India(2013)
- ✓ ITSM(ISO 20000:2005) Systems Auditor/ Lead Auditor, BSI, Chennai, India(2012)
- ✓ Qualified TBEM/ GBEM(based on Malcolm Baldrige) External Assessor, India (2013)
- ✓ ITILV3 Foundation Certificate, EXIN, ADEPT, Chennai, India(2010)
- ✓ Certified Process Professional.(CPP), Level 2, BPMS.(2009)
- ✓ Programming and Training in SAS, Aldea Technologies, Chennai, India.(2009)
- ✓ Qualified International Master Black Belt, Lean Six Sigma, Indian Statistical Institute, Bangalore, India.(2007)
- ✓ Master's Certificate in CAD, CAM and CAE.CIPET, Hyderabad, India(2002)

TRAINING

- ✓ Lean Manufacturing, Quality Council of India, Chennai, (2011)
- ✓ Programming in C/C++ NIIT, Chennai, (2011)
- ✓ ITILv3 Transition Module, Intermediate Level. HP, Chennai, India,(2010)
- ✓ Technical Training in Web Design & SEO, Arena Multimedia & IMRI, Chennai, India. (2009)

- ✓ Advanced Training in CNC Programming, Master CAM Advanced Training Institute, Hyderabad (2003)

PROFESSIONAL ASSOCIATIONS

- ✓ Life Member, Quality Control Forum of India.
- ✓ Life Member, Operational Research society of India
- ✓ Individual Member, Institute of Management Consultants of India.

WORK EXPERIENCE

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| ✓ Sr. consultant, Change Et Al. Private Ltd, Bengaluru. | Feb'16-Aug'16 |
| ✓ Freelance Consultant, Bengaluru. | Aug'15-Jan'16 |
| ✓ Associate General Manager---GHIAL@RGIA, Hyderabad. | Aug'13-Aug'15 |
| ✓ Senior Manager----Tata Communications, Chennai & Pune. | Aug'11-Aug'13 |
| ✓ Manager-----TCTS, Tata Communications, Chennai & Pune. | Apr'09-Aug'11 |
| ✓ Manager—HDFC Bank, Chennai. | Jul'08-Apr'09 |
| ✓ Assistant Manager-Accenture (/Zenta), Chennai. | Jul'07-Jul'08 |
| ✓ Quality Specialist--HSBC ((HDPI), Hyderabad. | Oct'05- Jul'07 |
| ✓ Associate Trainer -Aegis Limited, Hyderabad. | May'05- Oct'05 |
| ✓ Associate Trainer-Transworks, Bangalore. | Dec'04 -Apr'05 |
| ✓ Project Lead & Coach, CADD Centre, Bangalore. | Aug'02-Nov'04 |
| ✓ Software Test Engineer-Microcon, Bangalore. | Nov'00- Jul'02 |
| ✓ Planning Engineer, Genus Overseas Electronics Limited, Jaipur. | Apr'99- Apr'00 |
| ✓ Faculty Member-ITM(affiliated to New Hampshire college),Mumbai. | Jan'98-Aug'98 |
| ✓ Research Assistant-Penn State University, PA, USA. | Aug'94-Jan'97 |
| ✓ Trainee Engineer- Jyothi Limited, Baroda, India | Jul'93- Jul'94 |

AWARDS & RECOGNITION

- ✓ Award For Innovation(2013),Blue Ribbon Award(2011), Extra Mile Award(2010)--Tata communications
- ✓ Process Top Performer(2006), Star Performer(2006)- HSBC
- ✓ Research Assistantship,(1995-96)-Pennsylvania State University
- ✓ Merit Certificate in Practical Design Competition(1993)- Larsen& Toubro
- ✓ Merit Scholarship (1989-93) - HRD (Education Department), Govt. Of India.