# Dharmesh Yadav

Male, 24



EDUCATION				
Year	Degree/Certificate	Institute/School, City	% / CGPA	
2013	1st year, Master Of Management	Shailesh J. Mehta School Of Management, ITT Bombay	6.65	
2008	B.E, Electronics Engineering	Fr. Conceicao Rodrigues College of Engineering, Mumbai	64.32	
2004	Class XII	Bhavan's College (Maharashtra State Board)	75.33	
2002	Class X	Sir. Cowasjee Jehangir High School (Maharashtra State Board)	76.40	

#### PROFESSIONAL EXPERIENCE

36 Months

#### **LARSEN & TOUBRO LIMITED**

# Sr. Proposal Engineer, Power

Nov 2009-Jul 2011

L&T-Control & Automation (C&A) Business Unit of Larsen & Toubro is a comprehensive industrial automation solution provider which specializes in EPC of customized automation solutions for diverse industry types

#### Responsibilities:

- Lead team of 3 for technical scrutiny of enquiry and pre bid engineering for optimal solution of Bill of Quantity for project estimation for items like RTU, UPS, Relays and Transducers
- Single point of contact for vendors for sign-off on specifications, solution and commercial offer
- Sole responsible for entire **project costing** for 3 projects with more than Rs. 200 crore bidding value under the RAPDRP program
- Preparing technical offer with technical and commercial deviation list for projects under RAPDRP SCADA DMS program
- Responsible for Bank Guarantee creation for project bid and opportunity creation for projects identified for bidding
- Presented risk assessment and mitigation plan every month to senior management for the power vertical

#### **Achievements**

- Successfully completed certificate course on Electrical Engineering and Power Electronics from IIT Bombay
- Completed training module on PLC Engineering, SCADA and HMI from Prolific Systems
- Successfully completed course on Project Management Software (basic), SAP, EPLAN, MS Project, MS Excel

## **LARSEN & TOUBRO LIMITED**

Sr. Commissioning Engineer

Apr 2009-Nov 2009

## Responsibilities:

- Primary interface between customer and company for getting approvals on engineering drawings, ladder logic, SCADA screens, and flow-charts for development of PLC logic and SCADA for controlling and monitoring at site
- Site in charge for electrical network management system at 'Antilia' where successfully performed site acceptance test
- Headed a team of 4 engineers and 10 technicians for executing the project commissioning at Reliance Antilia site for 6 months
- Co-ordination with Store, Project Office and Clients and planning for next week program for all activities and achieve the plan
- Received **appreciation from M/s REAL** for the work done during commissioning and providing training to customer on operations and maintenance of system

#### **LARSEN & TOUBRO LIMITED**

Sr. Testing Engineer

Jul 2008-Apr 2009

2005-06

# Responsibilities:

- Lead testing engineer for testing of PLC products including products from Siemens, ABB, Telvent, Schneider, L&T, T-Box
- Manage team of 8 for compliance with existing measures and co-ordinate all testing tasks within team for reporting testing efforts
- Inspecting General Arrangement, Scheme & Bill of material of panel as per panel drawing and taking the Quality audit as per Code of Practice for customers NTPC ltd, Maharashtra Seamless, Dalmia Cement, Reliance JERP, NTPC, Thyssenkrupp, BPCL
- Evaluate and implement training and development needs for team and vendor once every month as a part of process improvement and knowledge sharing resulting in improvement of testing time by 1 hour per panel
- Technical write-up on 'Simatic Manager First Step' used for configuration and logic development of Siemens PLC
- Initiated system staging process for PLC panel along with 3 other team members from technology centre team
- Solely initiated and lead various activities for process improvement which included mandatory vendor visit during manufacturing for early error detection resulting in 20% reduction in testing time, site visit from Quality Control Department for auditing

#### **ACADEMIC ACHIEVEMENTS**

• Received award for excellence certificate from Vidyalankar Dyanapeeth Trust for securing distinction in Maths, Drawing and BEE subject

**EXTRA-CURRICULAR ACTIVITIES** 

• Received qualifying prize in Fr CRCE College at inter-College Robotics contest during the 'CRESCENDO' event	2007-08			
<ul> <li>Received certificate of appreciation for contribution towards Urban Leprosy Control Programme</li> </ul>	1997-98			
• Organiser for 2nd Annual Global Conference on Entrepreneurship and Technology Innovation				
<ul> <li>Volunteer, 'Manthan', Avenues-11, SJMSOM, IIT-Bombay, responsible for online marketing of the event</li> </ul>	2011-12			
<ul> <li>Volunteer, PR Team, SJMSOM, IIT-Bombay</li> </ul>	2011-12			
Member Design Team, Entrepreneurship Club	2011-13			

# **OTHER INTERESTS**

• Keen interest in cricket, singing, listening to music, trekking, surfing net and solving Sudoku puzzles

Ph: +91 9819904492 email: <u>dharmesh.yadav@sjmsom.in</u> 1192780901