

# PRIYANKA CHAUDHARY

PGDM, Operations, B-Tech, Electronics

Degree	Board/University	Institute/Location	%/CGPA	Year
PGDM	AICTE Approved	Amity University	6.65/10	2017
B.Tech	WBUT	BITM, Shantiniketan	8.54/10	2013
Intermediate	BSEB,Patna	Women’s college, Samastipur	72%	2008
Class X	BSEB, Patna	RSB Inter college, Samastipur	79%	2006
PERSONAL DETAILS				
Areas of Expertise	● Quality Management System, MS Office tools, Statistical Tools-Six Sigma, AutoCad,ISO documentation, PPM Analysis, Quality Control & Quality Assurance.			
Interests	● Madhubani Art, Economy, Badminton, Reading, Puzzles, Technology and Internet of things			
Profile	● Six Sigma Black Belt certified Quality Manager with Expertise in Quality Management functions with over 63 months of experience			
Datalog Electronics Private Limited   37 months				
Quality Manager	● Ensuring manufacturing process as per SOP and conducting Process & Product Audits ● Quality Assurance and Control including inspection, process improvements, Process Audits, Quality Rating, Supplier Grading, New Process Development and Manpower Management. ● Reducing rejection rate & improving the line efficiency thru KAIZEN, POKA- YOKE & takt-time analysis ● Monitoring of quality tested data, documenting tests performed on finished product ● Presentation of daily reports like Process Audit Report, Daily quality report (DQR) ● Regular Periodic Review and Reporting of Quality Performance and Monitoring ● Conducting FMEA during NPI and responsible to close FMEA before ramp up of product ● Responsible for certification of critical stage manpower ensuring knowledge transfer ● Quality management at supplier end by resolving issues related to assembly & Packing line ● Handling prestigious clients like Flextronics, Mybox, SGS Teknics, Micromax, PG Electroplast ,Lemon Mobile , LAVA, HGD Technology, Marstek INC, Karbon mobiles et al			Feb 2016- Present
S3 Electricals & Electronics Private Limited   20 months				
Design and Development Executive	● Determining the different stages of design and their review, verification and validation ● Ensuring accurate purchase, production and service provision to meet product inputs ● Designing the product acceptance criteria and specifying their characteristics ● Designing the secondary tools in Autocad ,needed for product creation and maintenance			June 2014 to Jan 2016
S3 Electrical and Electronics Private Limited   6 months				
Quality Engineer	● Conducting Process Audis of the sub-assembly product, first Part Approval & Quality check ● Supervising the final quality check and Pre-Dispatch Inspection as per IS-9001 standards ● Reduced trends in PPM (Internal rejection :7500 to 3000 PPM, External rejection:3000 to 1000 PPM) by resolving repetitive quality problems using why-why and 4M Analysis ● Analysing line rejections and devising plans to minimize the product cost wrt competition ● Root cause analysis and counter action for problems related parts (for lot and line rejection). ● Conducted Cp, Cpk and Pareto analysis to reduce PPM and periodic audits for checks ● BOM, ECN, WI, QC flow chart, process drawings management, FPA during developments ● Work with SOP’s- process audit, 4M Management and Line stoppage ● Maintain all records as per the customer standard manufacturing quality plan ● Record Maintenance & providing process support and customer corrective action support			Dec 2013- June 2014
Quality Management System	● Defining structure of quality systems and ensure QMS processes are implemented ● Planning & Implementing Internal Quality Audits, Control of Quality records ● Initiating preventive actions for your process & ensure regular upkeep of all records ● Documenting & Data Control of system files which ensured regular tracking of benchmark			2013- 19
Laboratory Testing & Documentation	● Testing of raw materials and doing QA Approvals of components both local and imported ● Developing suppliers/vendors process and marinating 5S in the laboratory ● Reviewing Equipment Qualifications, training records and equipment calibrations ● Preparing Monthly reports, annual product reports & periodic product reviews			2013-19
Certifications , Courses and Training				
Quality & Design	● Six Sigma Green Belt & Black Belt Certified ● Completed AutoCad 2D certification & courses on Quality 7 QC tools, 5S and 3R ● Trained associates on proper knowledge of Quality systems & work standards			2013-19
Extra Curricular Achievements				
BITM, Shantiniketan	● <b>Winner</b> , Women’s Badminton Championship at BITM. ● <b>Participated</b> in a workshop on manual robotics, organized by Aerlabs held at BITM. ● <b>Won</b> several medals for athletics in district and state level competition. ● <b>Winner</b> . inter and intra school painting competition.			2004-13