

PRADEEP PRABHAKARAN

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PROFILE

- Hardworking, strong and physically agile manufacturing professional who excels at SMT Production & Process with execution responsibility with SMT manufacturing Machines knowledge [Operational & Hardware].
- Specifically MYDATA Pick & Place & HCT, REFLOW:- SMT, JT & EPS Reflow, Solder paste Printer:- Reprint, Eby DEK, Signking, Kince & HCT.
- Involved in design stage for New Component verification with respect to Machine Assembly during Proto/Design Stage Assembly.
- Handled a team of around 30+ operators working in 3 shifts with 3 shift incharge.



EDUCATION

2000: Diploma: Industrial Electronics | Terna Polytechnic
Inhouse Training MYDATA Pick & Place machine for Resolving 1st Level Breakdowns



EXPERIENCE

[1] Voluntary Training [Technical] at CBRE Site ML Tower –Mahape [Dec 2018 – MAR2019]

- Introduction & Training on HVAC Chiller Plant
- Introduction & Training on Electrical Panels & UPS used on site
- Introduction & Training on DG sets for the Site's Power Back-up
- Introduction & Training on IBMS Fire Systems & Alarms, Lifts, Water Storage & Controlling
- Introduction & Training to Daily Reporting to Client
- Introduction & Training to AMC Tracking & Reporting to Client
- Introduction & Training on Daily Attendance verification to vendors, cost sheet to vendors for verification & Billing to Client.
- Introduction to the Horticulture & Housekeeping process on Site.

[2] Selec Controls Pvt. Ltd. – Navi Mumbai [Aug 2002 – Aug 2018]

SR SMT Engg / SMT Production Incharge [September 2011 To Aug 2018]

- SMT Production Execution with planning product in sequence to get Max efficiency of SMT machines[MYDATA Machine].
- Maintenance Scheduling & Implementation of all SMT machines on shop floor [MYDATA Pick& Place, SMT & JT Reflow, Reprint, DEK & all Semi Auto Printers].
- Minimize the Breakdown time of machines with co-ordination with service provider & timely corrective actions on the same.

- Verifying of new components for Machine Assembly during design stage.
- Managing complete SMT Department.

Service Head | Inhouse Service Set-up [June 2004 To August 2011]

- Ensuring Timely delivery of serviced goods back to customer by monitoring products received & Repaired daily, assigning persons with targets.
- Ensuring Timely intimation to customers for Chargeable products & its dispatch.
- Communicate to customers for online support for any issues or repaired products performance.
- Feedback of the Frequent issue to the design & Manufacturing Defects to Production & its corrective action from respective dept.

Service Technician [August 2002 To May 2004]

- Ensuring Timely delivery of serviced goods back to customer by monitoring products received & Repaired daily, assigning persons with targets.
- Ensuring Timely intimation to customers for Chargeable products & its dispatch.
- Communicate to customers for online support for any issues or repaired products performance.
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[3] ABB Ltd. – Mumbai [June 2001 To May 2002]

Trainee Engg

- Assisting R & D team of Metering Dept in Proto testing of RS485 Communication device for Alpha Meters [3ph Energy Meter] & successful testing of the same.
- Testing of the Test Jig for 3ph Energy meters with VI Profile.
- Heat run testing of Meters in High Temp Chambers for Accuracy
- Assembly, Testing & Calibration of 3ph meters with Production Team.

[4] Dynamic Digital Controls – Mumbai [Sept 2000 – May2001]

Testing & Service Engg.

- Assembly, Testing & Installation of Data Loggers & Process Controller.
- Onsite Servicing of Data Loggers & Process Controller.



SKILLS

- SMT Production Execution, scheduling & new component assembly test for Design
- Focused on customer satisfaction
- Team Leadership
- Patient and diligent



PERSONAL DETAILS

Date of Birth : 11/05/81
 Marital Status : Married
 Languages Known : English, Marathi, Hindi, Malayalam