

MALATHI P



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Seeking a position that would help me to gain exposure, experience in a challenging and creative environment to effectively contribute towards the goal of organization using my technical and interpersonal skills.

COMPUTER SKILLS

- Microsoft Programs: Word, Excel, PowerPoint, Access, Outlook Operating Systems.

ACHIEVEMENTS

- I have awarded by our plant manager on 5s.
- Got Excellence certificate to achieved yield
- Excellence award in teardown department.
- Got certificate for implemented poke yoke action.

PERSONAL DETAILS

Date Of Birth - 15/07/1998

Languages - English, Tamil

Marital Status - Married

Nationality - Indian

Passport No -T4603651

Visa Status - Visit Visa

SKILLS

- Process Improvement
- Team Management
- Excellent analytical & math skills
- Rework Equipment Handling
- Strong attention to detail

EDUCATION

Bachelor of Engineering - ECE

- KINGS COLLEGE, THANJAVUR, INDIA -2019

Higher Secondary Certification

- GOVT.HR.SEC.SCHOOL,THANJAVUR -2015

Certificate Of Completion

- C,C++

HOBBIES

- Reading
- Cooking
- Listening to music

EXPERIENCE

TATA Electronics / Engineer (Chennai, India)

Nov 2022 – Present

- *Projects – Coco
- *Finding Root Cause for Top 5 stations & failure symptoms using 6M analysis.
- *Taking effective corrective actions with Process team to reduce same fail recurrence.
- *Monitoring effectiveness of implemented corrective actions
- *Presenting daily FA reports in CFT team meeting to improve the overall yield
- *Guiding repair team to reduce reflow units' repeated failures & scrap
- *Providing EFFA reports to Coco customers.

Rising Stars Mobile / Junior Engineer (Chennai, India)

Feb 2022 – Sept 2022

- *Project – Xiaomi.
- *Communicate with Customer to solve the critical and software issues in NPI trial run.
- *Amplifying the process yield by continuous analysis of production line in each work station failures and providing corrective actions to improve the process.
- *Escalating Top failures to production team on a hourly basis.
- *Identifying the process involved and stages for the production.

Flextronics Pvt Ltd / Trainee (Chennai, India)

May 2019 – Dec 2021

- *Project – Xiaomi.
- *To find the Critical Problem Stations and implement the innovative ideas to complete the process as earliest.
- *Mobile Phone – PCBA and its defect analysis & Assembly, Testing, Packing and defect analysis.
- *Perform Process Failure Mode and Effective Analysis (PFMEA) related to product issues.