

RESUME

R. SELVASUBRAMANIAN
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OBJECTIVE:

To achieve company's key targets/objectives with optimum utilization of the resources. To secure a challenging position where I can effectively contribute my skills as a Professional, possessing Competent Technical skills.

EDUCATIONAL QUALIFICATION:

Qualification	Institution/ school	Board	Year	% of marks
B.Sc. Computer Science (Pursuing)	Annamalai University, Chennai	DDE	2019 -2021 (Expected)	-
Diploma in Electronics & communication Engineering	Central polytechnic College, Chennai	DOTE	2012-2015	72%
SSLC	The Besant Theosophical Higher Secondary School, Chennai	State Board of TN	2011-2012	77%

SUMMARY OF KEY SKILLS:

- ✓ Over 2 years of experience in PCBA Debug/Rework & Quality Control Process
- ✓ Analytical skills to follow logic of electronic circuit and interface with software's
- ✓ Experience in handling **BGA, QFP IC, TQFP, DIP, SMD**, Blower, Hot air gun,
- ✓ Solid understanding of Electronics Schematics and computer fundamentals
- ✓ Experience in handling customer complaints and escalate the complaints to higher management if necessary.
- ✓ Engaging with clients and gathering product feedback.

CURRENT CAREER PROFILE:

R-Logic Technology service India Pvt Ltd (Feb'21 - present)

Currently working in **R-Logic, C/o Lenovo India Ltd (Pondicherry)** as a **TECHNICAL ASSOCIATE**

Company Profile: R-Logic provides a range of services across the world,

And as such we would be able to meet all your needs in end-to-end solutions from customer service.

Reporting to: Unit Manager/Project Manager

Responsibilities:

- ✓ Responsible for initiating production plans, resolving quality issues and ensuring repair on time.

- ✓ Managing projects by doing Failure analysis, resource optimization, and diagnostics testing.
- ✓ Making FA report for day to day failures and inform to customer as well as china team.
- ✓ Signal Tracing, Electronics schematic Reading, and Debugging.
- ✓ Troubleshoot desktop motherboard issues (Not powering on, No boot, current leakage, etc.) and resolve issues related to RAM, Hard-disk, SSD, WIFI CARD.
- ✓ Doing IQC ,OQC,CID Checking & report making.
- ✓ Installation of windows OS, drivers, updates, anti-virus and other basic utilities.
- ✓ Responsible to support the client on field daily Co-ordination and Support with team.
- ✓ Update the repair activity and components in system (GRMA) , SAP
- ✓ Preparing the Power sequence module, Inspection Standard & Check sheets for new Process & new model trials.

PREVIOUS EXPERIENCE

Gigabyte Technology India Private Limited, Chennai (Apr'19 – Feb'21)

Previously associated with [Gigabyte technology](#) as a **REPAIR ENGINEER**

Company Profile: Gigabyte designs and manufactures motherboards for both AMD and Intel platforms, and also produces graphics cards.

Responsibilities:

- ✓ Responsible for repairing the motherboard of various model.
- ✓ Repair and Rework of Complex PCBs with chip level repairing L1, L2, L3 & L4.
- ✓ Addressing component failures to IQC, OQC Team member
- ✓ Maintain all the repair history and documents
- ✓ Ensure 5S, 3R is maintained properly, to train operators about process flow.

3S Touch Service & Solution private limited, Chennai (July'18 – Mar'19)

Previously associated with [3ST](#), As a **SERVICE/QUALITY CONTROL ENGINEER**

Responsibilities:

- ✓ Repairing mobile(JIO) phones L1, L2 & L2.5 levels which includes replacement of LCD,Speaker,mic,USB connectors, Etc.,
- ✓ Troubleshooting and debugging of mobile handsets
- ✓ Software upgrade and IMEI writing tools handling

TVS Motor Company Private Limited, Hosur (July'15 – July '18)

Previously associated with [TVS Motor Company Ltd](#), Hosur as a Production **Engineer Trainee** in Manufacturers dept.

Responsibilities:

- ✓ Co-ordinate with PPC team to confirm the production plan and availability of Materials.
- ✓ TPM, Jishu Hozen, Kobetsu kaizen.
- ✓ Export packing , CKD & SKD , Pick list verification,BOM audit
- ✓ Report generating daily and monthly basis

- ✓ Preparing the **TMOS, Inspection Standard & Check sheets** for New Process & New model Trials
- ✓ Supporting to achieving **First Time Through (FTT)** and **Immediate defect analysis & action implementation** at line

TECHNICAL & COMPUTER SKILLS:

Packages: Laptop servicing, Troubleshooting, MS Office, auto cad, & SAP

Tools: 7 QC Tools, QC Story, 7S, Kaizen, PDCA.

EXTRA CURRICULAR ACTIVITIES:

- Adobe Photoshop, Auto cad, DTP

PERSONAL STRENGTH:

- Good Leadership and Team Management Skill
- Good Inter Personal Skill
- Hard Worker & Self - Initiatives
- Capability to Learn and Grasp Quickly
- Innovative Thinker

PERSONAL PROFILE:

Name : R. Selvasubramanian
Date of birth : 19.10.1996
Father name : Mr. S. Ramachandran
Gender : Male
Nationality : Indian
Languages known : Tamil, English.
Hobbies : Cricket & Jogging

DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Yours faithfully,

Place:

Date:

R. Selvasubramanian