

## RESUME

**VARATHARAJ E**

98 A / 1 Mangama salai ,

Tenkasi,

Tirunelveli (D.T).

Contact : 8015736621

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pincode :627811.

### OBJECTIVE :

To obtain a challenging post at your reputable organization that will utilize both my educational background and professional experience to contribute to the organization's noble and humanitarian goals and simultaneously provide excellent opportunities for career development and personal growth.

### EDUCATIONAL QUALIFICATION :

S.NO	QUALIFICATION	INSTITUTION NAME	YEAR OF PASSING	PERCENTAGE
1.	SSLC	Nehru Higher Secondary School	2008	85.2
2.	HSC	M.K.V.K Matric Higher Secondary School	2010	72.4
3.	B.E-ECE	A.R College Of Engineering And Technology	2014	64

### *Professional Experience :*

Working period	Organisation	Position	Department
APR 2015 –2016	Avalon Technology Pvt.Ltd	Graduate Engineering Apprentice	SMT PRODUCTION

### ***Job Profile :***

- **AUTOMATIC OPTICAL INSPECTION (AOI)** of PCB Boards of Electronic Component.
- Manual Soldering for **SMT & THT**.
- Baking process of **PCB & MSD** Components .

### ***Training Skills :***

- **5's** knowledge
- **IPC-A-610E** Solder Ability Standard
- **MSD** (Moisture-Sensitive Devices) Components.
- **ESD** (Electrostatic Discharge) & **ROHS** (Restriction of Hazardous Substances)
- **AOI** Programmig & Fine Tuning.

### ***System Handeled :***

- **SOLDER PASTE PRINTING / GLUE PRINTING MACHINE** (DEK ELAI & DEK 248, DEK 265 HORIZON)
- **CYBER OPTICS & SAKI AOI MACHINE**

### ***Programming Skills :***

- Software language : C, C++, Java, VC++.
- Hardware language : Embedded C, Device Driver
- Operating System : Android, Linux, winCE, RTOS
- Microcontroller: 8051 controller and 8086 processor, ARM processor and controller, PIC, Embedded Networks.

### ***AREA OF INTERESTS :***

- PCB design and Manufacturing.
- Networking .

### ***STRENGTHS :***

- Good at imagination and creativity.
- Good at handling multiple tasks with time management.

**EXTRA QUALIFICATION :**

- I Done Post Graduate In Diploma EMBEDDED SYSTEMS DESIGN Course at ACCEL IT Academy.

***Project Details :***

<b><i>CADRE</i></b>	<b><i>TITLE</i></b>	<b><i>PLACE</i></b>
Engineering	Co-operative jammer based secure transmission in a downlink cellular networks	A.R College Of Engineering and Technology

**Personal Profile :**

Name : VARATHARAJ E

Father's Name : ELANGO VAN N

Date of Birth : 23-FEB-1993

Gender : Male

Languages : English ,Tamil(Read, Write & Speak).

**Hobbies :**

- ❖ Collection of coins.
- ❖ Playing cricket.

**DECLARATION:**

I here that all above particulars are given by me are true and correct to the best of my knowledge.

**DATE :**

**PLACE :** Chennai.

**Signature**

**[E.VARATHARAJ]**