**CURRICULUM VITAE**



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| NAME: **ESAKKIAPPAN.T** | POSITION: **MECH- ENGINEER** |
| NATIONALITY:**INDIAN** | DATE OF BIRTH:**12/07/199CURRICULUM VITAE2** |
| TOTAL EXPERIENCE: 3 **YEAR 6Month** | Mob:(INDIA) **+91 8778470279** |
| Email :**esai.1992@gmail.com** | Passport No: **Z2938147** |

**ACADEMIC QUALIFICATION:**

**BE (Mechanical Engineering)-** Dr.SivanthiAditanar College of Engineering, Anna University, Chennai.

**OTHER CERTIFICATE COURSE:**

* STCW 95 (Standards of training , certification and watch keeping)
* **PST (**Personal survival technique)
* **FF&FP(**Fire fighting and fire prevention)
* **BFA(B**asic first aid)
* **PS & SR (**Personal safety & social resposibities)

**THIRD PARTY TRAININGS PASSED / PARTICIPATED:**

* International Workshop on participating in “TCET”, Vandavasi.
* In plant training at Thermal power plant, Tutucorin.
* Industrial visit at V.O.C port,Tutucorin.

**TECHNICAL SKILL:**

* Designsoftware: Auto CAD
* MS-office: Word, Excel, PowerPoint

**ACADEMIC PROJECTS:**

* Design and fabrication of six stroke engine.
* Design and analysis of ship hatch cover.

**EXTRA CIRICULAR ACTIVITIES AND ACHIEVEMENTS:**

* Attended National Service Scheme (NSS) Camp organized for SOCIAL SERVICE.
* To participated swimming (200m butterfly style) second level
* To participated ball badminton third level.
* To participated football position is runner.

**CURRENT WORK EXPERIENCE:**

Company : Sakthi engg pvt lmited kudankulam , Tirunelveli (Power plant).

Position : maintenance engineer

Period : October 2016to till date

**Previous Assignment:**

1. Company : Substation Maintenance Engineering, Malaysia.

Position : Site engineer

Project : Tower Line for Power Plant Substation 520Kv Unit.

Period : October 2015 to September 2016

2. Company : Substation Maintenance Engineering, Malaysia.

Position : Site engineer

Project : Power Plant Substation 520Kv Unit Construction.

Period : August 2014 to September 2015.

**Well head at:**

* Inspection the well
* Flushing of the well
* Collection of the well data
* Cleaning and greasing of well
* Pumps and compressor
* All type of valve
* Pipe line work

**Functions and Responsibilities Of Entrusted: Site Engineer-**

* Provide construction, installation & commissioning support.
* Analyse problems to see how mechanical and thermal devices might help solve the problem.
* Design or redesign mechanical and thermal devices using analysis and computer-aided design.
* Develop and test prototypes of devices they design.
* Analyse the test results and change the design as needed.
* Working closely on construction plans with clients, architects, and [other professionals](http://www.totaljobs.com/careers-advice/job-profile/science-engineering-jobs).
* Site inspection for civil works, which includes structural works and ensure that the work is as per the Project Specifications and issued for construction drawing/ final approved drawings from authorities.
* Developing design ideas using [CAD software](http://www.totaljobs.com/careers-advice/job-profile/science-engineering-jobs/cad-technician-job-description).
* Making drawings, specifications and computer models of structures.
* Ensure that all the works meets the stipulated quality standards.
* Monitor the progress of work with respect to the Master Program.
* Performing quantity survey for clients review and approval.
* Attend meetings and discuss project details with clients, contractors.
* Contractor’s submittals reviewing via, Sub-contractor’s prequalification documents, material submittals, method statements, technical documents, shop drawings, etc.
* Trained new employees in a supervisory capacity to take over similar projects and aid company expansion.
* Making sure that projects meet legal guidelines, environmental directives, and health and safety requirements.
* Completed Job Hazard Assessments to identify any hazards related to job tasks and applied safety mitigation techniques to lower risks.

**Addenda:**

1. Ability to communicate in English, Tamil, little hindi.
2. Capacity to work independently and comfortably in any multinational environment.
3. Ability to work in a team.
4. Ability to cope up with different situations.
5. Amiable and Amicable nature.
6. Zeal to learn emerging Technologies.

**Hobbies:**

* Surfing Net.
* Playing Cricket
* Listening to songs.
* Playing ball badminton.

**PERSONAL PROFILE:**

Name : Esakkiappan.T

Father’s name : Thangaraj. D

Date of Birth :12/07/1992

Nationality : Indian

Known Languages: Tamil, English,little hindi.

Marital Status : Single

**Declaration:**

I hereby declare that the above details furnished by me are true to the best of my knowledge and belief.

Place:

Date : **(Esakkiappan.T)**