**Career Objective**

Vision of gaining new experience and work for a company where I can learn and contribute my skills to achieve the team and organization goals. Have the ability to listen, understand instructions from superiors and deliver quality results.

**Professional Summary**

* **Sales Engineer** - **Ashveera Pneumatic Services**
  + Generated leads through cold calls, emails and maintaining relationships with clients.
  + Building strong relationship with existing customers and ensured that their technical requirements are met.
  + Manage the Customer Relationship Management Software and ensured that all account, opportunity and contact data is kept updated.
* **Internship** with **“Air India”** at the Ground Support Department (Mechanical) in 2018
  + Observed how the ground support equipment such as ground power units, air start units, passenger boarding stairs, belt loaders, transporters, pushback tractors work and how they are maintained.
* **Aaruush 2016 ( A National Level Techno-Management Fest of SRMIST )**
  + Worked as a Volunteer in **TEAM MACHINATIONS** where I was part of organizing team in which I monitored and guided the participants.

**Education**

**Btech-Mechanical Engineering** SRM Institute of Science & Technology- 2016 to 2020

**Class 12** JGVV Matriculation Higher Secondary School- 2015 - 2016

**Skills**

* Quick Learner- I have learnt and practice various applications and programming to explore technologies, automation and how we can automate manual process
* Reading books- Upgrade transactional communication and converse with people so that I can build healthy and quality relationships
* Martial arts – Taekwondo (Originated from South Korea) - Practice to build concentration and focused on any activities and challenges
* Music and Painting- Play Keyboard and Paining to maintain calm and cool so that I think constructive and prospective

**Languages**

English Full Professional Proﬁciency

Tamil Native or Bilingual Proﬁciency

Japanese Elementary Proﬁciency

Kannada Limited Working Proficiency

**Skills**

Application MS Office, AutoCAD

Programming Languages: HTML, CSS, JavaScript, React, Node JS, Express JS, MongoDB, Bootstrap, Jest Testing Library

Tools: Git/ GitHub, REST API, Postman

**Projects Handled**

**Performance improvement of COP:** Performance improvement of COP (Coeﬃcient of Performance) by various parameters in domestic refrigerator (2020)

Roles & Responsibilities - Calculate the COP of refrigerant R600a (Isobutane) and to ﬁnd whether it is eﬃcient than R-134a (Tetrafluoroethene)**.**

**Created UI using HTML, CSS and JAVASCRIPT and also responsive, fetched API to generate random quotes:** <https://quotesmachine.vercel.app/>

**Created an expense tracker app using React hooks and also responsive:** <https://tharunvignesh.github.io/expense-tracker-app/>

**Created a simple blog website using React hooks, with create, read and delete functionalities:** <https://tharunvignesh.github.io/simple-blog/>

**Created UI using CSS framework bootstrap:** <https://tharunvignesh.github.io/tributepageproject/>

**Created Search, sort and like functionality using plain JavaScript and CSS:** <https://tharunvignesh.github.io/food-app/>