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## SKILLS

C++

Java

JDBC

Hibernate

Spring

MySQL

RDBMS

Data Science

Machine learning -basics

## LANGUAGE

English- Fluent

Tamil- Native Speaker

German- Beginner

# V AISHWARYA

Chennai, India

## EXPERIENCE

### Mphasis

24/6/22 - present

Software Engineer

- Underwent training in Java full stack development.
- Learned Java frameworks like Spring Hibernate and Maven.
- Learned HTML, CSS, JavaScript, basics of angular framework.
- collaborated with fellow trainees to work on employee management system as a part of RLL ( Real life learning) project.

### Thuvakkam

6/19 - 7/19

Volunteer

Consulted with local government representatives to understand community needs and strategize response plans.  
Conducted awareness for children through mimes and dramas to emphasize on environment, importance of natural resources

## EDUCATION

### SASTRA Deemed University

Passing Year - 2022

B.Tech in Electronics and Instrumentation Engineering

Grades : 7.90/10

### P.S. Senior Secondary School

Passing Year - 2018

Class 12- CBSE

Grades : 81%

### P.S. Senior Secondary School

Passing Year - 2016

Class 10- CBSE

Grades : 8.4/10

## PROJECTS

### Tyre pressure monitoring system

Simulation of an Arduino based pressure monitoring system for car tyres using Proteus Software.

### Recipe Generation Systems

The aim of this project is to compare the relevancy and accuracy of recipe generation systems based on the given data set which is executed through Recurrent neural networks (RNN) such as Long short-term memory (LSTM), Gated recurrent units (GRU), Generative pre-train transformer (GPT).

### mAadhar Application

An application to automate the process of applying for Aadhar card by making it smoother for Indian citizens.