# SWATHI SRIRAM

COMPUTER SCIENCE AND ENGINEERING STUDENT
ASPIRING WEB DEVELOPER

24/06/1999

Singapore PR

Citizen: India

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## SKILLS

- HTML
- CSS
- JAVASCRIPT
- PHP
- C
- C++
- JAVA
- MYSQL
- MACHINE LEARNING
- PYTHON
- MERN

## VOLUNTEER

Worked as a messenger among
the different countries in
a MUN

## Career Objective:

To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the computing and research field with sheer determination, dedication and hard work.

## EDUCATION

VIT, Vellore | 2017 - 2021

- Currently pursuing 3rd year   B.Tech Computer Science Engineering

Global Indian International School, Singapore | 2014 - 2017

- 10th Standard CBSE Board (9.2GPA)
- 12th Standard CBSE Board (88%)

## INTERNSHIP

**Study Internship@ Narional University of Singapore, Singapore**

Year: June 2019

Big Data Analysis and Artificial Neural Networks

**Projects:**

- Sentiment analysis on Amazon Products
- Analysis and classification of cities as smart cities

**Industrial Internship@ GeakMinds Technologies Private Ltd**

Year: Nov-2020 to Dec-2020

**Projects:**

- Consumer Purchase analysis

## PERSONAL ATTRIBUTES

- Effective Communication Skills
- Honest and Reliable
- Flexible

## Languages Known

- English
- Tamil
- Hindi
- French(basics)

## PROJECTS

- **Laundry system website creation along with full back end connection** (Nov 2019)
- **Project based on the comparison of the ram and speed in GPU, TPU, CPU** (Oct 2019)
- **Medical Assistance using Dictionary Methods** (Nov 2018)
- **Huffman Coding(Compression/Decompression)** (Nov 2018)
- **Target Financial Goals achieving application** (Mar 2019)
- **Virtual Tourist Guide website** (Mar 2019)
- **EasyDel Packers and Movers website (Full Stack)** (Nov 2019)
- **Steganography with Honeywell Encryption** (Nov 2019)
- **Detection of Blood cells at a microscopic level and object detection** (March 2020)
- **Conversion of foul words into Food Items using NLP**(aug 2020)
- **Instagram Cloning using MERN Stack**(Ongoing)
- **Capstone Project using MERN and ML Algorithms**(Ongoing)

## CERTIFICATES

**Coursera Online courses**

- Algorithmic Toolbox

**Standford Online Course**

- Theory of Computation

**Udemy Online course**

- Machine Learning with python for data science
- Natural Language Processing (NLP) in Python
- MERN stack complete: full stack apps from scratch
- **Ongoing Courses**
  - Angular, Master ELectron Js, Typescript