

# Sangarshanan Veeraraghavan

**Developer, Engineer, Data Scientist** 

**Phone:** 9500193377

Address: VIT university vellore

Linkedin: linkedin.com/in/sangarshanan-veera-7494b9117/

Email: sangarshanan1998@gmail.com

Passionate developer with a knack for problem-solving. A team player and a people pleaser. Self-taught data scientist and a blockchain enthusiast.

### **EXPERIENCE**

**AIESEC Zuel** 

December 2016 - January 2017

## **Exchange student**

I visited Wuhan and stayed with the locals for a month, gaining valuable life lessons and some beautiful memories. I taught the local Chinese students English during my stay

HEARTS- VIT

May 2015 - Present

#### **Student Coordinator**

I am the board member of HEARTS club in VIT, the club focusses on higher education for the unprivileged and is a body under UHET(universal higher education trust)

### **EDUCATION**

## Vivekananda Vidlaya

Middle school (10th standard)

98% in boards

### Chennai Public school

High school (12th standard)

95% in boards

## VIT university vellore

3rd year

Btech computer science and engineering with specialization in bioinformatics

CGPA of 8.71

#### **SKILLS**

- Machine Learning
- Deep Learning
- blockchain
- Data Analysis
- Python
- C++
- Responsive Web Design
- C
- Molecular Biology
- Programming
- Life Sciences
- Bioinformatics
- Oracle SQL Developer
- Android Studio
- Unity3D
- HTML
- Cascading Style Sheets (CSS)

**CERTIFICATIONS** 

# **Machine Learning by Stanford University**

September 2017

Coursera

## **Deep Learning specialization by Andrew Ng**

January 2018

Coursera

# **Certificate in Advanced English**

April 2015

Cambridge

### **LANGUAGES**

**English** (Full Working proficiency ), **Tamil** (Native language ), **Hindi** (Limited Working proficiency ), **Spanish** (Elementary proficiency)

### **PROJECTS**

## Data analysis with twitter

Sep 2017

## https://github.com/Sangarshanan/DATA-ANALYTICS?files=1

An analysis of Twitter data based on a Sentimental analysis model that matches keywords and can be used for opinion mining by various organizations or individuals to determine the mindset of the tweeters. I have also designed a simple flask based web interface which responds to the user based on their sentiment. This can be used for review based response to product reviews

### **DECLARATION**

I hereby declare that the above information is true to the best of my knowledge