## VIGNESHWARAN SIVAGURUNATHAN

An enthusiastic engineering fresher who is a self-starter and capable to use technical skills for the betterment of the organization.

#### **EXPERIENCE**

## **SAM Automations**, Coimbatore — *Intern*

May 2020 - Dec 2020

Worked with the **front end** team, responsible for creating the UI design for the website.

Worked with App Development Team in Creation of Application.

## **INFOTECH SOLUTIONS**, Trichy — *Intern*

July 2019 - August 2019

Assisted in Developing Android Application **Joystick**, an application project to control pc keyboard functions through android mobile phone.

#### **EDUCATION**

# **PSG COLLEGE OF TECHNOLOGY,** Coimbatore — M.Sc., in software Systems

Jun 2017 - Till date

Undergraduate Coursework: Operating Systems; Networks; Databases; Algorithms; Data Visualization; Machine Learning.

Cgpa: 6.9

## **Vairams Matriculation Higher Secondary School**

HSC | 2017 Percentage: 96.6%

## Vairams Matriculation Higher Secondary School

SSLC | 2015 Percentage: 90.75%

#### **PROJECTS**

**Foodstop**, a web Page developed using HTML, CSS, JavaScript, and PHP. It utilizes the Oracle 11g database where the application provides separate Interface for both the customers and restaurants by the admin.

**Travelby**, a Data Analytic project which Statistically Works on the Interpretation and Statistically models the Pathways.

**Tracker**, an application developed in C++ using a linked list and uses the basic concept of Backtracking. The application gives all the possible solutions of the problem supported by graphics.

**Digital Notice Board** – a communication platform for Dept of Applied Mathematics and Computational Sciences Using Embedded Python.



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#### **SKILLS**

Languages: JavaScript, C++, Java, Python,SQL

Frameworks: Node, ReactJs

Databases: MongoDB, Postgresql

## **AREAS OF INTEREST**

- → Data Analytics
- → Web development
- → Database Design
- → App Development

## **ACHIEVEMENTS**

- Secured Third Place in district level FIITJEE talent search.
- Participated in the T.I.M.E state-level aptitude test.
- Participated in INTACH quiz competition at national level in November (2014)
- Participated in SOF.