# **M S SASANKAN**

B.Tech (CSE)

Seeking to work in a position that will challenge and encourage me to learn new skills and cutting-edge technologies which can effectively be utilized to contribute to the successful and profitable operation of the company.

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## **EDUCATION**

## Bachelor of Technology (B.Tech), Computer Science

2015 - 2019 5.5

Amrita School Of Engineering, Amritapuri

XII (Senior Secondary), Science

2014 - 2015 70%

CBSE Board (Kendriya Vidyalaya Kanjikode)

X (Secondary)

2012 - 2013 7.8

CBSE Board (Kendriya Vidyalaya Kanjikode)

## **WORK EXPERIENCE**

# Freelancing

Design to the deployment of a portfolio website for a startup

## **INTERNSHIP**

# **Assistant Network Engineer**

07/2019 - 09/2019

Amrita Vishwa Vidyapeetham, Coimbatore

# **PROJECTS**

## **Employee Churn Retention System Using Association Rule Mining Techniques**

01/2019 - 05/2019

This project predicts the employee churn based on several factors and finds the employee who can handle the same work as effectively as the employee who left the organization.

# **Roof Top Agricultural using IoT**

01/2019 - 04/2019

A smart agricultural system using the concept of IoT which helps the user to understand the temperature, soil moisture, humidity etc of an agricultural area and thus control and monitor those parameters.

## **SKILLS**

Computer Networks

DBMS, Python

Machine Learning

HTML+CSS, JavaScript

TypeScript, React.js

Sass, Git

Social Media Marketing

#### **LANGUAGES**

ENGLISH, HINDI, TAMIL, MALAYALAM

## **CERTIFICATES**

Google IT Automation with

Python - professional certificate

A six-course certificate developed by
Google designed to provide in-demand
skills including Python, Git, and IT
automation

## **ACHIEVEMENTS**

Silver Medal in Intercollegiate Chess Tournament (2018)

Represented University in South Zone Chess Tournament (2017)

Gold Medal in National Level Chess Tournament (2014)