## Vasanth S

DOB - 21 AUG, 2003

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## **EDUCATION**

2020 - present

Thiruvallur

B. Tech

Velammal Institute Of Technology

2018 - 2020

Chennai

HSC

Cilciliai

Chennai

2017 - 2018 SSLC

Dhanalakshmi Hr. Sec. School - 82%

Dhanalakshmi Hr. Sec. School - 72%

## **EXPERIENCE**

3 months

**Full Stack Developer - Intern** 

FEB 2023 - MAY 2023

worked on RESTful APIs using Node Express Js and creating store procedures for CRUD operations using MySql workbench.

3 months

**Software Developer - Intern** 

JULY 2022 - OCT 2022

Completed my 3 months internship at Zoryboard Software Solutions Private Limited, Chennai.

Worked in AWS, Automation and various 3rd party APIs.

## TECHNICAL SKILLS

- AWS(AWS lambda, Amazon lex, Dynamo DB)
- Web-App Development
  - MERN Stack
- Mobile-App Development
  - React Native
  - Flutter
- Java, C, Python
- Gradle

### **PROJECTS**

#### STREET-LIGHT POC

- developed an application to control street lights using Flutter and Node-Express Js.
- Implemented MQTT protocol for communication between the Server and the Devices.

#### **BILLING APPLICATION**

developed a desktop application to simplify the process of billing in Super Markets using React-Native, MySql.

#### **CHAT-BOT**

developed a chatbot for purchasing a domain using Amazon Lex by integrating with GoDaddy API

#### WHATSAPP INTEGRATION

developed a webpage that integrates with the MetaDeveloper's CloudAPI to send WhatsApp messages

#### **FOODHOPE**

developed an application to reduce the food wastage by uploading the excess food which can be delivered to the needy by the social workers. It is developed using react-native and firebase is used as a Back-End

## **INTERESTS**

- Full Stack Development
- Cloud

## **SKILLS**

- Problem Solving
- Leadership

## LANGUAGES

- Tamil
- English

## **ACTIVITIES**

- Solving problems in online platforms like skillrack, leetcode to improve my technical skills
- Learning courses in Udemy and Great learning

#### **AUTOMATION**

Reduced the manual efforts for creating AAB file for uploading React-Native Application to the playstore by automating the proc using Gradle.

#### **MESSAGE WEB-APP**

developed a messaging webapp using react js with firebase for Authentication and DataBase.

GITHUB LINK- https://github.com/VazzCode

## **CERTIFICATES**

# Data structure and Algorithms in java for intermediate level

Source - Great Learning

Blockchain basics

Source - Great Learning

Front end Development - HTML

Source - Great Learning

**AWS For Beginners** 

Source - Great Learning

Basics of Machine Learning

Source - Great Learning