

Vasanth S

DOB - 21 Aug, 2003

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EDUCATION

- 2020 - 2024 Thiruvallur
B. Tech
Velammal Institute Of Technology
- 2018 - 2020 Chennai
HSC
Dhanalakshmi Hr. Sec. School - 72%
- 2017 - 2018 Chennai
SSLC
Dhanalakshmi Hr. Sec. School - 82%

TECHNICAL SKILLS

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

INTERESTS

- Full Stack Development
- Cloud

SKILLS

- Problem Solving
- Leadership

EXPERIENCE

- 3 months FEB 2023 - MAY 2023
Full Stack Developer Intern | AARA Infoystems
worked on RESTful APIs with Node Express.js, optimized MySQL CRUD operations with stored procedures, and used MQTT for server-device communication.
- 3 months JULY 2022 - OCT 2022
Software Developer Intern | Zoryboard
Built chatbots using AWS, integrated Meta's cloud API. developed frontends with React.js, created a billing app with React Native and MySQL, worked on Automations.

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

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