Sathish Krishnan

FullStack Developer

About Me

Hello! I'm Sathish Krishnan. I am passionate about Software Development. I am a skilled in Backed-end and Front End Development and Cloud deployment.

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Summary

- Five years of experience in the Software Development and IT industry
- Five years of Experience in Javascript, Node.js
- Hands on Experience in MySQL, Postgress and MongoDB databases
- Hands on Experience on React.JS and React Native
- Good Experience in Microservices and REST Services
- Good Experience on DialogFlow and ChatBot Services
- Excellent analytical and logical programming skills with a good understanding at the conceptual level
- Experience on Continuous Integration tool(Jenkins, CircleCI) and Version Control System(GIT)

Professional Skills

Javascript

React.js

Node.js

React Native

MySQL

AWS Services

PostgreSQL

Chatbot Development

MongoDB

Work Experience

Yara Connect Admin Portal

Software Developer at Yara Digital Farming

Techonologies Used: Node.Js, Javascript, TypeScript, React.JS, React Native, PostgreSql, MySql

Jan 2021 - Present

- YaraConnect is a retailer-facing mobile application that aims to establish retailer Loyalty ecosystem by connecting Yara with its retailers.
- It Enables the Feature that upon purchasing Yara products, retailers utilize the QR code scanner in the app to scan a QR code on the product packaging to earn YaraConnect points.
- With the collated YaraConnect points, retailers can redeem Yara discount coupons or other attractive rewards (motorbike, Amazon vouchers, etc.) from a customized reward catalogue based on location.
- These incentives encourage retailers to purchase more Yara products and to promote them to the farmers who visit their store.

Yara Connect Admin Portal

Software Developer at Yara Digital Farming

Techonologies Used: Node.Js, Javascript, TypeScript, React.JS, PostgreSql, MySql

Jan 2021 - Present

- YaraConnect-Admin Portal is a web application that provides Admin/BU have the ability to manage the Services and Configuration which is used on YaraConnect Mobile App
- It provides the QR upload functionality Business Unit people to upload the QR before shipping the products to Retailer, and further retailers can scan the QR codes by using the YaraConnect App
- It also provides the Redemption flow functionality, where admin can manage the rewards from purchase to delivery of the rewards which are purchased by retailers through YaraConnect App

Q Bot

Senior Software Developer at Quantiphi Analytics

Techonologies Used: Node.Js, Webhook, Dialog Flow, Conversational bot

Jul 2020 - Jan 2021

- QBOT is a virtual agent which would be integrated with Quantiphi website. The Bot would be targeting two types of audiences: the potential client and the job seekers.
- Bot has features like advanced Google search capabilities, giving smart suggestions based on browsing history, advanced small talks capability, auto-predictive text for the user query, google calendar integration to book a calendar meeting.
- QBOT would be integrated with Hubspot and Zwayam portals. and GPT3 model is implemented for advanced small talk and google search capabilities.

VF Voice Bot

Senior Software Developer at Quantiphi Analytics

Techonologies Used: Node.Js, Webhook, Dialog Flow, Conversational bot

Apr 2020 - Jul 2020

- Voice bots help a caller to navigate an interactive voice response system with their voice.
- It also helps their customer to recharge and knows the offers through voice bot by asking questions.
- The bot also helps to get the Payment Details.

Enhanced Optimization

FullStack Developer at Quantiphi Analytics

Techonologies Used: Angular, AG-Grid, Node.JS

Oct 2019 - Apr 2020

- Enhanced Optimization is to Optimize the Price details of the Disney Rooms based on various factors by Machine Learning Model
- It would allow business Admin to configure the ML Model Parameters through the system and It would show the Optimization Results to the business Admins

Real Time Cart Conversion

Backend Developer at Quantiphi Analytics

Techonologies Used: Java, DynamoDB, MicroServices, AWS-ECS

May 2019 - Oct 2019

- Real-Time Cart Conversion is to identify users who are likely to abandon their shopping cart in real-time.
- A machine learning model will be leveraged to determine if the user is an abandoner or not.
- And if it does identify as an abandoner, then it would give the relevant offers to the user that are available on the system

M Cloud

Associate Engineer at Harman Connected Services and Symphony Talent

Techonologies Used: Node.js, Javascript, MySQL, AWS, Serverless

Nov-2016 - May 2019

- M-Cloud is a tool that allows Recruiters to create ad campaigns for job postings on job boards and it manages campaigns and budgets that ads are sponsored on various media outlets can be extremely time-consuming
- M-Cloud auto Optimize the media budget based on their Performance
- Human Resource Executive® has selected M-Cloud solution as one of its Top HR Products of 2018

Own Projects

Ayya Vaikunda Swamy

Techonologies Used: Java, Android, MYSQL, Native Android, PHP

- AVS is designed to publicize the information about "AYYA VAIKUNDA SWAMI" religion to the people and It provides all the historical and biographical information about him and his life
- It allows the user to add/View the nearby temples. it has a facility to post their innovative poetry

Student Veus

Techonologies Used: Java, Angular, Ionic, MySql

- Student Veus Designed to connect the Student activities with their parents and staff activities with school or College management and it has a facility to mark the Student Attendance, exam scores, sports activities.
- Staff can manage the student's profile and their related information as like management user can access staff as well as the Students profile and their related information

Key Achievemnts & Awards

- **Tougest Cookie annual award** for 2021 from YaraConnect
- **Core Value champion of Ambition award** for Jun 2020 from YaraConnect
- **Core Value champion of Ambition award** for May 2020 from YaraConnect
- **Unsung Hero Award** for the 4th Quarter of 2019 from Quantiphi Analytics
- **Core Value champion of Focus on Talent award** for the 2nd Quarter of 2017 from Symphony Talent

Education

- **2012-16: B.E Computer Science** from Roever Engineering College, Perambalur with 69%
- **2011-12: HSC Computer Science** from St. Anne's HR Sec School, Koodankulam with 61%
- **2012-16: SSLC** from St. Anne's HR Sec School, Koodankulam with 61%