Saranjith P

Nodejs Developer

I'm a passionate and innovative software engineer with a deep love for turning ideas into functional, user-friendly applications. With Self-taught and a wealth of hands-on experience, I thrive on solving complex problems and creating elegant solutions that make a difference.

EXPERIENCE

Metric Tree Labs, Kochi — Software Engineer

October 2022 - Present

Worked projects :

Ecaps edge –

Build on Node Js (Nestjs), Postgresql and React
Ecaps is a financial-based Software that provides different types of services like money transfer, mobile recharge, and other types of bill payments,
Build a multitenant database system for real-time database switching for different vendors
Built multiple microservices to provide better quality and scalability.

Integrated third-party APIs like
Credit card bill payment (pay sprint),
BBPS (Mobikwik) bill payment system,
Razorpay and cash-free payment gateways,
Yes bank and ecaps money transfer system
MATM payment service (pay sprint and credopay),

CONTACT

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Linkedin

Github

SKILLS

Node js
Typescript
Mongodb
Dynamodb
MySql
Postgresql
Multitenant architecture
Microservices architecture
Angular
Vue js
GIT
AWS EC2

AEPS payment service (pay sprint),
Mobile and DTH recharge service (just recharge it)
Created corresponding microservices and Created
Commissions managing Cron job timer microservice

Flaviant –

Build on Node JS (express JS), Postgresql, Mongo DB, and React

Flaviant is a social media platform for IAS students under https://forumias.com/. Build on a highly scalable and maintainable code base. using Kafka for queue system and memcache for caching data. Using two types of databases PostgreSQL and mongodb

Codelattice Digital Solutions, Calicut — Software Engineer

August 2021 - October 2022

Worked projects :

Collate –

Build on MEAN Stack
ERP Software for managing employees in the company
Integrated google authentication
Integrated Google APIs and fetched user drive and calendar
details Gsute and non-gsute organizations sign up
Leave and holidays Xl import and export

Pancorp –

Build on MEAN Stack
Is a truck driver monitoring software based in Canada

Create a company add a driver under the company add trucks and trailers to the flow and monitor the driver violations

Integrated third-party truck dealers APIs like ariontrucks, keeptrucking, fleethunt, samsara and peoplenet and fetching realtime driver violations

Trimiles –

Build on Node Js (Express), DynamoDB and Vue js

Athletic-related software and managing classes and competitions based on the UAE

Integrated Strava API and real-time fetching user activities

Manage multiple types of competitions and athletics activities

Integrated google authentication

Slack chatbot –

Integrated Google Cloud APIs and fetch the total count of
Gsute customers
Integrated third-party APIs and fetched Microsoft and Godady
customers count
Integrated Google Sheets API and fetch real-time data
Using dialogue flow APIs

EDUCATION

Govt. ITI Kuthuparamba — *Diploma*

August 2019 - January 2021

Computer Operator And Programming

Under the National Council of Vocational Training (**NCVT**)

Govt. HSS, Pala — *Higher Secondary*

Jun 2019 - August 2019

Under Kerala State Board

DECLARATION

I hereby declare that all the information furnished above is true and correct to the best of my knowledge.

- Saranjith P