# Saranjith P

# Nodejs Developer

I'm a passionate and innovative software engineer with 3 years of experience and 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



# CONTACT

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# SKILLS

Node js Typescript Mongodb Dynamodb MySql Postgresql Multitenant architecture Microservices architecture Angular Vue js GIT AWS EC2 MATM payment service (pay sprint and credopay), 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 <u>https://forumias.com/</u>. 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 XI 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