

Gaius Mathew

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EDUCATION

KERALA UNIVERSITY
BS IN COMPUTER SCIENCE
Dec 2017 | Kerala, India

LINKS

Github:// [gaiusmathew](#)
LinkedIn:// [gaiusmathew](#)
Portfolio:// [gaiusmathew.com](#)

SKILLS

WEB DEVELOPMENT

Primary:

NodeJS • Angular • React
MongoDB • PostgreSQL • MySQL
AWS Services • GraphQL • Stripe

Frameworks:

Express.js • Nest.js • Loopback

Familiar:

Vue.js • Salesforce • Twilio

PORTFOLIO

PERSONAL WEBSITE

[gaiusmathew.com](#) (for additional
information and projects)

DEV MUSIC

[music.on.dev](#)

- Curated music platform for developers.
- Songs from shazam core API.
- Deployed using Netlify.
- Complete source code with documentation available in [Github](#).

CODESHARE

[code-share.live](#)

- Real time code sharing application
- Tech Stack - NextJS, Tailwind CSS, Express.js, Prisma, PostgreSQL
- App is currently in development.

NEWSLETTER MAIL

[source-code](#)

- Plugin to send newsletter mails to recipients by reading emails from CSV.
- Built with RabbitMQ, Nodemailer and AWS.

STRIPE PAYMENT PLUGIN

[source-code](#)

- Plugin for integrating stripe payments API in vendure platform.

EXPERIENCE

SPERIDIAN | SYSTEMS ANALYST

Oct 2021 - Present | Bangalore, India

- Implemented an automated Campaign management system that can send rich media campaigns to WhatsApp and Email with live status updates.
- Redesigned employee experience with an automated chatbot that handles various functionalities like raising a ticket, applying for leave etc.
- Led a team of developers to create the automated campaign management system that sends 20000 plus campaigns each day.

REYRIE GLOBAL | FULL-STACK DEVELOPER

April 2019 - July 2021 | Trivandrum, India

- Implemented a Healthcare workforce solution that reduced waiting time to staffing nurses for hospitals in the US, by using an automated broadcasting algorithm that makes calls and SMS to schedule nursing availability when the demand arises.
- Led the development team in creating an E-commerce app using NextJS and Node with features similar to Salesforce.

YEMBO | JUNIOR WEB DEVELOPER

March 2018 - March 2019 | San Diego, California

- Redesigned the UI of Yembo, an AI-powered virtual home survey app for moving companies. Reduced load timings with lazy loading in Angular.
- Worked with senior developers to create designs in Angular and integration with REST API.

PROJECTS

GO RN APP | FULL-STACK DEVELOPER

- A one-stop healthcare workforce solution that assists and facilitates adequate and specialized staffing, scheduling, geo-location (check-ins and outs), broadcasting, and shift reviews, and saves time and money!
- Our application is doing a significant role in helping hospitals and patients during corona pandemic.

Leveraged Knowledge: Microservices, Loopback, PostgreSQL, AWS Lambda, AWS S3, Angular, Twilio

CAMPAIGN MANAGEMENT SYSTEM | LEAD DEVELOPER

- A campaign management product for large companies to send campaigns to their customers.
- Implemented RabbitMQ queuing system to send large number of campaigns with real-time tracking and analytics.

Leveraged Knowledge: Express.js, MongoDB, RabbitMQ, Angular, Whatsapp Cloud API, Docker

SIPSETTER | LEAD DEVELOPER

- Sipsetter is an E-commerce app for selling wines across the US.
- Implemented most of the plugins used in Salesforce [Gift Cards, subscription products, shipping and promotions].

Leveraged Knowledge: NestJS, GraphQL, PostgreSQL, AWS, Next.js