



Rathish S

Principal Software Developer

Contact

Address

7-852, Brindawan Colony,
Mogappair East, Chennai ,
INDIA 600037

Phone

+91 8220803051

E-mail

rathishr123@gmail.com

Technical Profile

- PostgreSQL
- JavaScript
- Node.js
- TypeScript
- ExpressJS
- Kafka
- Hasura GraphQL
- GitHub
- Visual Studio Code
- IntelliJ IDEA
- Firebase

Competencies

Programming

Product development

An Electronics and Instrumentation Engineering Graduate became a determined software engineer, promoting **3 and half years** of experience in building client applications and backend services. Responsible Engineer, passionate about delivering outstanding quality and service.

Work History

2021-07 -

Current

Principal Software Developer

FR8, Chennai

GPS API - used to track their vehicle live positions by truck owners.

E-WAY BILL API - used to track their vehicle live positions by truck owners.

ICICI BANK API - used to perform payment transactions by truck owners from their FR8 wallet to any of their bank accounts.

SENDERBIRD CHAT API - used by truck owners to interact with end users.

TATA COMMUNICATIONS API - used to connect employees and end-user with complete security and to avoid data breach.

- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Updated old code bases to modern development standards, improving functionality.
- Planned and developed interfaces that simplified overall management and offered ease of use.

2020-02 -

2021-06

Senior Software Developer

FR8, CHENNAI

IDFC FasTag API - used to perform toll transactions by truck owners, to maintain their wallet & to maintain their accounts.

TELEGRAM ChatBot API - chat bot used to interact with end users.

RELIANCE/BPCL FUEL API - used to perform fuel transactions by truck owners to maintain their wallet.

- Trained new developers and programmers on company standards for design and review.
- Monitored ongoing operation of assigned programs and responded to problems by

Technical design
documentation

API design knowledge

2019-06 -
2020-01

- diagnosing and correcting logic and coding errors.
- Gained 60L profit through this in first month

Intern

FR8, Chennai

PARTNER/GROW APP - Partner app used to track the trucks, loads and to maintain their accounting process.

- Sorted, organized and maintained files.
- Minimized manual process of Operations team by 20% through backend development
- Provided clerical support, addressing routine and special requirements.
- Produced high-quality communications for internal and external use.

Education

2014-06 -
2018-07

Bachelor of Engineering: Electronics And Instrumentation Engineering

Jeppiaar Engineering College, Chennai. - Chennai, India