

Jerin Ignatious

Software Development Engineer

Result-driven and motivated Software Engineer with a demonstrated experience of 2.5+ years in updating existing software and developing new software functionalities. Proven track record of achievements such as developing an industry first solution which has changed the way customers complete KYC, fixing critical bugs and helping increase user onboarding percentage from 66% to 80%, also designing APIs that handle over 500k+ requests seamlessly

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WORK EXPERIENCE

Software Development Engineer 1 Jupiter Money

01/2022 - Present Bengaluru, India

One of the leading neobanks, aimed towards young Indians to achieve financial wellness.

Achievements/Tasks

- Designed and developed an industry(Fintech) first solution which gave customers the option of using their ePAN instead of their Physical PAN card for completing video KYC. This helped customers with damaged or misplaced PAN cards to complete their video KYC.
- Worked in a two man team to migrate the majority of the partner bank API clients from feign to reactive using OpenAPI contracts which helped bring down the latencies of these APIs.
- Designed and implemented a feature(zeroState) containing multiple REST APIs which serve over 500k+ requests successfully on a daily basis.
- Worked in a team of 4 to build the user attribute change feature(email and phone number) which involved coordinating with multiple stakeholders and the partner bank.
- Identified and fixed bugs which helped increase the user onboarding percentage from 66% to 80% and also reduced the user drop out rates faced during the onboarding flow.
- Primarily worked in kotlin and spring boot along with PostgreSQL, various AWS provided services like SQS, DynamoDB and kafka.

Associate Software Engineer Tata Consultancy Services

09/2020 - 12/2021 Pune, India

Achievements/Tasks

- In collaboration with the TCS Japan team, worked on visualizing and extracting the Skype call data for clients based in Japan which helped them reduce the call expenses by 51.68%

EDUCATION

Bachelor of Engineering MGM's Jawaharlal Nehru Engineering College, Aurangabad

2016 - 2020 7.20 CGPA

Courses

- Computer Science

TECHNICAL SKILLS

Kotlin

Java

Spring boot

PostgreSQL

DynamoDB

AWS Lambda

SQS

Kafka

Git

C++

ACHIEVEMENTS

Achieved 4 stars on CodeChef

CodeChef is a competitive Coding platform

Runner-up in CodeSuite 2019

CodeSuite is a coding contest conducted by CodingBlocks

Codechef Campus Chapter (11/2018 - 12/2019)

Partnered with Codechef.com to start coding chapter for the college and held various contests.

Problem setter for Coding Contests (03/2018 - 12/2019)

Created and tested DSA and Logic Problems for coding contests in the College Tech Fest and Codechef contests for our college.

CERTIFICATES

JLPT N5 (07/2019 - 12/2019)

Cleared the Japanese Language Proficiency Test level N5

EXTRA CURRICULARS

SWAYAMBHU (03/2018)

Head of the organising team for the event C-Ladder at the college Technical Fest "SWAYAMBHU".

Computer Society of India (09/2017 - 04/2018)

Executive Body Member of CSI Student Branch in the college

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Marathi

Professional Working Proficiency

Malayalam

Native or Bilingual Proficiency

Japanese

Elementary Proficiency