EXPERIENCE

Senior Backend Engineer, Gitlab, Remote

Jan'22 - Present

Worked on various projects as part of the Utilization team in the Fulfillment Department.

1. Worked on enforcing Storage limitations on Gitlab for Free users

Technologies used: Ruby on Rails, Go, Postgres

Team Lead, Browserstack, India Senior Software Engineer, Browserstack, India Software Engineer, Browserstack, India Apr'21 - Jan-22

Apr'19 - Mar'21 Dec'17 - Mar'19

- 1. Leading AppLive product and managing Sprints, Planning and OKR Execution within the team.
- 2. Core Mobile OS Feature Support
 - Add support for Devtools on IOS
 - Support for IP and GPS GeoLocation
 - Biometric Authentication on Android
 - Built tool to allow users to access iOS Settings
- 3. Insession Product Management tools integration
- 4. Device Cleanup Service Rewrite
- 5. App Upload time optimization
- 6. Reduce Session Start Time for IOS from 25sec to 7 sec
- 7. Scaled internal Log Pusher service to handle 5x more traffic
- 8. Built Sales Target Dashboard for Internal Consumption

Technologies used: Ruby on Rails, Node Js, Objective C, BigQuery, Python, MySql

Software Engineer, TranServ, India "Udio Wallet"

Aug'16 - Nov'17

Worked to build a wallet framework Udio2.0(Java) from scratch and to migrate all of the core functionalities and data of Udio1.0 framework(php).

Worked on various Partner API's which provide Debit, Credit, Reporting Functionalities.

 $\boldsymbol{\mathit{Technologies}}$ $\boldsymbol{\mathit{used}}$: Java, Redis, Mysql, Javascript

Software Engineer, Mobileum, India

Feb'15 - July'16

"iCampaign 1.0"

Worked to build Generic rule based campaign pushing sms-framework.

Took ownership of the rule-engine framework which allowed configuration of complex business rules to target users.

Added AB Testing feature in the iCampaign framework.

Worked on USSD response framework for Telecom partners which would allow querying of Roaming plans and activation of the same.

 $Technologies\ used:$ Java, Oracle

SKILLS Languages: Java(Proficient), Nodejs (Good), C(Good), C++(Good), Python(Good),

Ruby(Good), Javascript(Good),

HTML(Acquainted), CSS(Acquainted), Objective-C(Acquainted)

Frameworks: Rails, Express, Django, Spring, Hibernate, Mybatis, JDBC

Databases: Mysql, Oracle, Redis, Mongodb, BigQuery, Postgresql

Tools: Sublime, WebStorm, IntelliJ, Eclipse, Maven, Git, Tomcat, Postman, JIRA,

Systems: Linux, Windows, Mac-Os

EDUCATION CDAC, PG Diploma in Advance Computing Aug'14-Jan'15

> Vidyanidhi Infotech, Juhu Percentage Obtained: 80%

 $BE\ Computer\ Science$ Aug'10-Jun'14

University Of Mumbai Percentage Obtained : 67%

HONORS Udio Star Performer Of the Month. Sept-2016 Oct-2015

Most Valued Person, Mobileum.

PERSONAL Linkedin. https://www.linkedin.com/in/surajtripathi793

PROFILE GitHub. https://github.com/surajtripathy07

Personal Website. https://surajtripathi.info