

EXPERIENCE	Team Lead, Browserstack, India	Apr'21 - Present
	Senior Software Engineer, Browserstack, India	Apr'19 - Mar'21
	Software Engineer, Browserstack, India	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 **Aug'16 - Nov'17**
"Udio Wallet"

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.

Technologies 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, Asana

Systems : Linux, Windows, Mac-Os

EDUCATION	<i>CDAC, PG Diploma in Advance Computing</i>	Aug'14-Jan'15
	Vidyanidhi Infotech, Juhu Percentage Obtained: 80%	
	<i>BE Computer Science</i>	Aug'10-Jun'14
	University Of Mumbai Percentage Obtained : 67%	
HONORS	<i>Udio Star Performer Of the Month.</i>	Sept-2016
	<i>Most Valued Person, Mobileum.</i>	Oct-2015
PERSONAL PROFILE	<i>Linkedin.</i> https://www.linkedin.com/in/surajtripathi793 <i>GitHub.</i> https://github.com/surajtripathy07 <i>Personal Website.</i> https://surajtripathi.info	