PRAKHAR CHHIPA

5+ YEARS OF EXPERIENCE IN SOFTWARE DEVELOPMENT/DESIGN IN TELECOM, INTERNET. AFFILIATE, RESEARCH AND DIGITAL PRODUCT BASE DOMAIN.

now

May-2018

► WORK

Airtel X Labs, Gurgaon - Senior Software Engineer

WORK: Field Workforce Management Platform

- Ownership of several micro services, which handles authentication, authorization, communication(SMS/Email/Notifications), Downstream integrations, approval engine and organization hierarchy.
- Developed client jar to maintain standard logging across the project.

Predictive DT: An auto diagnose and query resolution platform

- Developed core backend engine of the application which enables workflow orchestration to solve problem scenarios.
- Lead predictive DT part, which helped reducing average handling time of calls at callcenter.

DRIFT: Integration and transformation tool

- In a team of 2 people, developed back-end and front-end both for the application. JOLT used to transform the response.
- Client SDK developed so that any application can plug and play with this tool in the organization.

91Mobiles, Gurgaon - Fullstack Developer

Price Comparison Catalog: Product finder

- Developed back-end, to handle elasticsearch filter queries dynamically through a panel was the key highlight of this project.
- Developed a crawling engine using Scrapy to get realtime prices from various websites for this feature.

Contextual Segmentation: A segment based contextual notification engine

- Developed segmentation data resource pipeline as per customer's interest using user/event tracking data.
- Owned a panel's complete development, which is used to target relevant audience using dynamic HTML creation and segmentation data with contextual content using sendgrid and GCM.

Autosuggest: Search feature on website

- Developed data source for the search engine having 20+ categories and list pages using elasticsearch.
- Worked in a team of 3 people to build analytics engine on the search events data so that recommendation and relevant search could boost up...

CONTACT INFO

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SKILLS

PROGRAMMING LANGUAGES

Java Javascript python

DATABASES

Redis

PostgreSQL

MongoDB

MySQL

Elasticsearch

FRAMEWORKS

Spring Framework - Java jQuery - Javascript Angular2 - Javascript Bootstrap micro-services

Misc

RabbitMQ

Jekyll

docker

Metabase

Jira

git

EDUCATION

B.Tech.(Hons) - (2011-2015) Computer Science JEC, Jaipur Rajasthan, India

Class XII - (2011) JNV Bhilwara, Rajasthan, India

May-2018 Apr-2015