Gaurav Lotekar

Email: gauravnlotekar@gmail.com Data Engineer Mobile: +91 7738683024

EDUCATION

Centre For Development Of Advance Computing

Post Graduate Diploma in Advance Computing

Mumbai, India Sep. 2013 - Feb. 2014

Shri Shankracharya College Of Engineering

Bachelor of Engineering in Information Technology

Bhilai, India Sep. 2009 - July. 2013

EXPERIENCE

SRE Mindstix Software Labs Estée Lauder March 2020 - Present

o Azure Platform:

- \* Create and maintain fully automated CI/CD pipelines using Jenkins, Spinnaker and K8S on Azure Platform.
- \* Encourage Dev team to follow best practices by providing reports of code analysis, container security scanning and Nexus IQ policy scanning at build time.
- \* On-call support engineer in India time for any platform related issues.

## Platform Data Engineer

Mindstix Software Labs March 2019 - March 2020

Instart Logic

- Data Platform:
  - \* Managed in-house Data-platform built using open-source Big Data technologies.
  - \* Developed ETL pipelines using Kafka, Spark, Elasticsearch and HDFS.
  - \* Integrated Prometheus based alerting and monitoring system for the entire data-platform.
  - \* Using Puppet and Ansible for our IaC needs and Jenkins based CI/CD pipeline to deploy apps.
  - \* On-call support engineer.

## **Backend Engineer**

Mindstix Software Labs

VMware Inc

Feb 2018 - March 2019

- Oasis Metrics Dashboard: Analytics dashboard built to monitor chats happening in real time with bot and live agents.
  - \* Developed Real-time Data Processing pipeline using Spring Cloud Dataflow(SCDf).
  - \* Created PCF based environment for deploying containerized apps.
  - \* Used Pivotal Ops Manager to configure external services to bind to containerized apps eg. Vaults, Redis, MySQL.

Data Engineer

VMware Inc

Mindstix Software Labs

May 2017 - Jan 2018

• Data center Insights Management - DCIM:

\* Created Cloudera cluster and ETL pipelines to ingest and curate all the DC related data coming from various sources using PySpark, used Flask as api framework to display the data

## Full Stack Developer

Ridlr.in(OLA)

Feb 2014 - Oct 2016

o Ridlr Mobile App: Ridlr being a product based company in Transportation domain has to collect lot of data related to bus/train and respective ticketing information from various sources to be then used in the app. I worked as Software Developer building in house data pipelines to ingest data to our internal systems

## SKILLS

• Big Data: Kafka, HDFS, Spark

- Programming: Python, Java
- CI/CD: Jenkins , Spinnaker, GitLab CI/CD
- Databases: MySQL, MongoDB, Elasticsearch
- Orchestration and Config Management: Puppet, Cloud Foundry, Ansible, Docker
- Monitoring and Alerting: Prometheus, Grafana, Nagios, Pager duty