Sanchit Gawde

205,7 Hills,Pune-411057 | sanchit10gawde@gmail.com | +91-9029187708 | https://www.linkedin.com/in/sanchitgawde/

Award-winning, experienced and certified big-data professional with 2.4 years in financial services at Infosys. Demonstrated deep expertise in utilizing big-data and platform engineering skills to build enterprise level application which has yield stellar results for all stakeholders.

"Sanchit has been an incredibly positive and an amazing coworker. He has been a great pillar of support to the team, his contribution to the Confluent Kafka platform is phenomenal and admirable. Highly appreciate his hard-work and dedication. Truly glad and fortunate to had worked with him." ~ N. Abinaya, Technology Analyst at Infosys Ltd.

SKILLS

- Data Integration/Migration : Confluent Kafka, Apache Sqoop, Apache Flume
- Data Processing : Kafka Streams, Confluent KSQL, Spark, Map-Reduce, Hive
- Data Management : Hadoop, MySQL, HBase
- Cloud Technologies : Azure HDInsight, Amazon EC2, Amazon S3, Amazon RDS
- Reporting & Monitoring : Tableau, Splunk, AppDynamics
- Development Methodology : Agile, Waterfall
- Others : Strong Communication, Proactive, Leadership

EXPERIENCE

INFOSYS PVT. LTD.   PUNE, INDIA

Data Engineer   Jun 2019 to Date

- Working on building up a governance model over Confluent Apache Kafka for easy client/customer interactivity with Apache Kafka and its components for a leading financial client. Building up end-to-end pipelines and consulting with tier 0, tier 1 client application development team for building Kafka-driven applications. Designed and developed Spark-Streaming framework to land Kafka-topic data of various applications into Hadoop Data Lake for further analytics.

  - Built real-time monitoring dashboards for Kafka using Splunk analytics and search engine as well as JMX metrics monitoring through App Dynamics.
  - DB2 real-time data migration to MemSQL DB using Apache Kafka and MemSQL Pipelines.
  - Development of Spring-boot application over Apache Kafka for Topic configuration check, Schema Check, Data Replication Check and Broker Health Check.
  - Onboarded various client applications on Confluent Replicator for Multi-Datacenter Disaster Recovery. This has allowed application for seamless disaster recovery

INFOSYS PVT. LTD.   PUNE, INDIA

Associate Data Engineer   June 2018 to June 2019

- Created POC models for Kafka based integration of SAP ecosystems into Azure data lake for a client.
- Worked on various internal projects of Infosys based on Apache Spark, Kafka, Hive, Power App, Power B.I. and Splunk.

EDUCATION

POST GRADUATE DIPLOMA – BIG-DATA & ANALYTICS   **MUMBAI, INDIA**

Birla Institute of Technology & Science, Pilani   Sept 2019 to Sept 2020

B.SC. – INFORMATION TECHNOLOGY   **MUMBAI, INDIA**

Mumbai University   Mar 2015 to May 2018

ADDITIONAL INFORMATION

- Awarded with the title of "Infosys Budding Star Award" for phenomenal excellence and quality effort shown in building Kafka-prone applications at the enterprise level.

- Awarded with "Infosys Insta-Award" for stellar contribution in Kafka build out activities especially for being proactive in taking tasks and excelling in customer interaction and also for gaining customer confidence in such a short span of time in the project.

- Awarded with "Infosys Insta-Award" for outstanding client-level and stakeholder interactions as well as consulting the best solutions in regards with Kafka client application interactions.

- Confluent Certified Developer for Apache Kafka, RedHat Certified Professional for OpenShift App Development as well as recently completed DP-200 certification for Microsoft Azure Data Engineer Associate.

- Subject Matter Expert for Apache Kafka and holding multiple publications on Medium related to Big-Data Open Source Technologies.