VARUN AJMERA

Senior Data Engineer

5+ years of experience in building data and web intensive applications, tackling challenging architectural and scalability problems in various domains.

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WORK EXPERIENCE

Senior Data Engineer
Enquero Global LLP

12/2019 - Present   *Bangalore, India*

Achievements/Tasks

- Developed **Big Data** based solution using **Hadoop Ecosystem HDFS, Hive, Spark (Spark Core and Spark SQL), shell scripting, Python**. **Ingest data from various source systems, migrate & transform jobs** in order to help Data mart teams to handle **large data volumes.** The objective was to shift business users to handle large data volumes, ownership and provide a cost-effective platform (Framework).
- Migrated **Facts/OLAPS** exposed by APIs, CSV, RDBMS and processed into Hive using Pyspark.
- Working with **large data volumes** including structured and semi-structured data.
- Migrated **Streamed data** with help of a platform that is built-on **kinesis and databricks**.
- Parsing **Pyspark and AWS Glue pyspark** with the help of AST Python to create lineage. Ran and Tested couple of AWS Glue jobs for different use cases. The objective was to create lineage from any source files or system.

Backend Developer
Startups Club

02/2018 - 11/2019   *Bangalore, India*

Achievements/Tasks

- Created Django web application and APIs for business modules.
- Integrated **Razorpay Payment Gateway** for subscription and non-subscription modules.

Contributed : *Open source Razorpay Python SDK -*
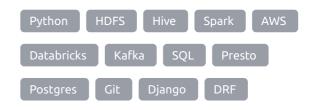   *https://tinyurl.com/razorpaycontribution*

Web Developer
Thought Chimp

12/2016 - 01/2018   *Bangalore, India*

Achievements/Tasks

- Collected the data for the platform using **various external sources** - Youtube, Facebook, and Twitter.
- Provided top results based on custom algorithm.

SKILLS

Python   HDFS   Hive   Spark   AWS

Databricks   Kafka   SQL   Presto

Postgres   Git   Django   DRF

PERSONAL PROJECTS

Twitter Real Time Data (03/2020)
- Pulled data from twitter on the basis of trending keywords with help of **Kafka and Python**.
- Pulled news based on twitter keyword.

EDUCATION

MCA
Vivekanand Education Society's Institute of Technology

07/2014 - 06/2017

Mumbai

LANGUAGES

Hindi
Native or Bilingual Proficiency

English
Full Professional Proficiency

INTERESTS

Watching Movie   DC/Marvel Comic