Jaswanth Gade

Linkedin

Email : jash.gade@gmail.com
Mobile : +1-509-592-1475

Summary

- **Past**: Specialization in end-to-end data engineering solutions with 4+ years of industrial experience
- **Future**: Looking forward to work in a fast-paced cloud environment with a challenging objective

Experience

- **Cardinal Health** — Columbus, OH
  Senior Data Engineer — *June 2023 - Present*
    - **GCP**: Built transformation data pipelines to build a data warehousing solution on BigQuery
    - **Airflow**: Developed cloud functions/airflow dag to orchestrate and trigger complex pipeline designs
    - **CICD**: Automated deployments using terraform, jenkins and gitlab for continuous integrations(CI/CD)

- **Ernst and Young** — Phoenix, AZ
  Senior Data Engineer — *Sep 2021 - May 2023*
    - **Azure**: Designed data pipelines on Azure synapse to connect to various sources like snowflake, api's
    - **Snowflake**: Built automated jobs to unload data from snowflake to ADLS using azure synapse
    - **Spark/Scala**: Built a spark/scala application to optimize the providers data in healthcare industry
    - **Business**: Drafting SOWs, budgeting, leading and delivering end to end projects in the consulting business

- **Oracle Cerner** — Kansas City, MO
  Software Engineer Data — *Feb 2021 - Sep 2021*
    - **Hadoop**: Built data pipeline using python, sql, hive on hdfs platform and monitored the pipelines on oozie
    - **Python**: Worked on apache spark, writing python applications to wrangle data obtained from mySQL databases
    - **Full Stack**: Developed a budget managing application for the data revenue team using springboot and javascript

- **Verizon** — Irving, TX
  Data Engineer — *Sep 2020 - Feb 2021*
    - **Hive**: Developed data pipelines that handle petabytes of data using apache nifi, hive, python, hadoop clusters
    - **Pulsar/Streaming**: Monitored and handled data feed missing problems from the datalake pipelines on hdfs using oozie, yamas
    - **Testing**: Managed automated unit test using jest and jUnit frameworks

- **Enterprise Systems** — Pullman, WA
  Data Engineer — *May 2019 - May 2020*
    - **IBM Watson**: Deployed an AI chatbot using for university service desk and reduced service tickets by 50%
    - **Automation**: Architected a python applciation to automate student enrollment reporting to WA state research and education development center
    - **AI and NLP**: Developed an AI product using IBM Watson (NLP) to forecast student dropouts with 89% accuracy

Skills

- **Languages**: Python, SQL, pyspark, scala, terraform
- **Data Engineering**: Hadoop, spark, hive, oozie,pulsar, ETL, talend, informatica, kafka, data modeling, azure data factory, azure synapse
- **Databases/storage**: mysql, snowflake, sql server, oracle, azure data lake, data warehouses, relational databases
- **Additional skills**: Git, IBM cloud, GCP, snowflake, data mesh, Azure, airflow, jenkins, looker, docker

Education

- **Washington State University** — Pullman, WA
  Master of Science in Computer Science — *Aug. 2018 – May. 2020*

- **GITAM University** — Hyderabad, India
  Bachelor of Engineering in Computer Science — *Aug. 2014 – May. 2008*