



# Pinky Jain

## Data Engineer

I am a Result-oriented Developer with total 5.7years of experience wherein 3.7years of experience in Python, PySpark and Databricks and 2 years of experience in Java Enterprise Edition working for a leading Swiss Investment Bank (client-site).I am currently seeking a Data Engineer role to take my career to the next level.

## Contact

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## Education

Bachelor of Engineering,Information Technology -(07/2013-05/2017-  
Graduated with 8.78/10 CGPI

Valia College -HSC Board -67.00%

Oriental Education Society -SSC Board-  
88.36%

## Tools & Technologies

- Python
- Databricks
- Pyspark Dataframes
- Azure
- SQL
- Java Enterprise Edition
- ETL
- JIRA
- Agile methodologies
- Gitlab CI/CD

## Project Experience

### ○ Jan2020-Present

Accenture Services Pvt. Ltd.

Project Title-Cloud implementation of Swiss Credit Card Model

- This project was related to calculating Stress Loss(SL) on quarterly basis at the limit level for each UCC credit card limit for each quarter of CST scenario.
- Worked on migrating existing on-prem calculator on cloud using python's data structure to calculate the defaulted counterparties of the Swiss credit cards portfolios .
- Worked with pyspark dataframes on azure databricks to extract/validate/transform and load calculated data in Azure Blob Storage Container
- Performed GitlabCICD pipelining tasks to deploy code changes in higher environments
- Worked on helm chart to package and deploy an app on a Kubernetes cluster.

### ○ Dec 2017-Dec2019

Accenture Services Pvt. Ltd.

Project Title-Credit Risk - Stress Testing

- This project was related to CCAR-stress testing program to assess whether the companies operating in US have sufficeint capital to continue its operations in the times of adverse Macroeconomic Scenarios
- Worked on loading transactional data from upstream system into the strategic database, computing various aspects related to the associated credit risk and calculate stress loss,capital and exposures and providing research and decision data to financial regulatory like Federal Reserve in US.

## Professional Experience

- Coordinated with business analysts to assess requirements and develop required modules and delivering the high quality code along with its testing
- Worked in an agile environment of software development. Performing all agile ceremonies like product backlog refinement, sprint planning, daily scrum, sprint review, sprint retrospective
- Been a part of Greater Place to Work (GPTW) an Accenture initiative for organizing and collaborating events for Accenture people at client side
- Familiar with Azure services like Azure Data Factory for ETL processing,Azure Storage Account and Azure Data Lake Storage

## Certifications

- Fundamentals of the Databricks Lakehouse Platform Accreditation
- DP-900Microsoft Azure Data Fundamentals
- SC-400Microsoft Information Protection Administrator
- SC-900 Microsoft Security, Compliance, and Identity Fundamentals
- AZ-900Microsoft Azure Fundamentals