ASHRAY   DHAR

[Spark Developer   **Certified Azure Administrator Associate]**

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TECHNICAL SKILLS:
- **Tools**: Spark, Pentaho, Hadoop, AWS, Teradata, Bitbucket, SailPoint
- **Languages**: Java, SQL, PLSQL, Scala, Python, HTML5, CSS3
- **Others**: GitHub, Apache Tomcat, MySQL, Microsoft Azure, Data Structure.

WORK EXPERIENCE:
COMPANY: HCL Technologies, Noida (CURRENT)

> **Project Name: Aptiv Automobile**   **Role: Spark Developer**
DOMAIN: PYSPARK, PYTHON, SQL, Azure SQl, AWS, Amazon S3
- Have Data cleaning and aggregating experience on PySpark.
- Have done debugging and optimization of spark applications.
- Experience on Spark's ML Capabilities and build ML model and Pipeline.
- Building product for HCL using CI/CD pipeline, Python, Spark and Micro services.
- We developed REST API end points using Micro services and Spark code to implement logic for data validation by applying Spark queries.
- Experience on Spark distributed cluster in AWS UI and AWS CLI.
- Have done extracting and processing files using Databricks and loading them to Azure SQl.
- Experience in creating Delta Tables and Dashboard in Databricks using Azure Cloud.

COMPANY: INFOSYS, Bangalore

> **Project Name: Schneider Electric Data Migration**   **Role: ETL Developer**
DOMAIN: JAVA, PENTAHO, TRANSFORMATION, DATABASES
- Migrating the data of Schneider Electric from client's lotus notes Server (IBM PRODUCT) to windchill Server (PTC PRODUCT).
- There is requirement of three phases in doing this process - Extraction, Transformation and Loading of Data (ETL).
- I was Responsible for Transforming, Processing and merging extracted data and converting it to MS word documents. This all is done with the help of JAVA (APACHE POI Library) and proper verification is done to check and validate all the data is intact and there is no /minimal loss of data.
- Responsible for merging of text and csv files created during transformation phase to excel files. This is achieved with the help of Tool named "Pentaho".
- Responsible for taking final approval for the required ask from the Customer and delivery of the same within the required deadlines.

EDUCATION:

University/School	Course/Class	Grade/Percentage
1. Chitkara University, Punjab (2014-18)	Computer Science, B.E.	81.9 %
2. DPS, Chandigarh (2014)	12th (CBSE)	76%
3. DPS, Chandigarh (2012)	10th (CBSE)	10 CGPA

TRAINING/CERTIFICATIONS:

- Microsoft Certified: Azure Administrator Associate (AZ-104).
- Did Internship at 'ClickLabs Ltd.', Chandigarh for 9 months.
- Did Internship at 'Infosys Ltd.', Mysore for 5 months.
- Undergone Saviynt 'Level 100' and 'Level 200' Vendor training.

ACHIEVEMENTS:

- Became a High Performer (HPF) at Infosys.
- Won "Mr. Sparks" Title in University's Fashion Show.
- Reached State level in Mathematical Modelling.
- Got selected in University Coding Academy (UCA - top coding batch of college).
- Organized and managed various inter-college events, festivals and seminars.
- Awarded with scholar badge for 5 consecutive years in school from 2006 to 2011.