



ABHINOV BARUAH

DATA ENGINEER AND ANALYST

Personal Profile:

Presently working as a Senior Technical Lead with hands on experience in design, development, implementation of Business Intelligence and Data Warehousing Projects in a cross-cultural; multi-lingual environments.

Employment History:

Senior Technical Lead,
Sagility (Former HGS Digital.) , Bengaluru, Nov 2021 - Present

- Data Engineering on AWS and Azure Cloud Platforms. At present working on a project delivery of upgrading existing enterprise Time, Attendance and Payroll processing applications at Sagility for multiple geographical regions by leveraging data engineering and analytical tool/languages like AWS S3 bucket, Redshift, SageMaker, AWS Lambda, Azure Synapse Analytics, Azure Blob, Azure Databricks, Python, Pyspark and PostgreSQL.

Senior BI Consultant,
Teva Pharmaceuticals.(On Contract) , Bengaluru, 2020-2021

- Closely examining the existing data patterns and providing high value business solutions to help improve business decisions.
- Handling the design, development, testing and deployment of custom data warehouse systems; defining data requirements to satisfy client business objectives.
- Writing data warehouse rollup queries in SQL; participating in EDA to develop stored procedures for data computation and transformation.

Data & Business Analyst,
Accenture Solutions Pvt. Ltd., Bengaluru, 2016-2019

- Part of the Data Warehouse Business Intelligence Team for an Insurance Client (Financial Services Project); managing deployments of ETL applications using the IBM Infosphere Data-stage tool.
- Participating in design reviews and business problem identification, scripting data wrangling code, data pre-processing code in Python (jupyter notebook) and developing data models.
- Developed/Enhanced ETL applications(automation) for 2 new source systems that generates everyday balancing/out of balance reports for the all the insurance policy holders of the client.

Education:

Grenoble Ecole de Management, Grenoble, France
MBA(Project Management) , 2019- 2021

International Institute of Information Technology, Bengaluru , India
Post-Graduation Diploma in Data Science, 2017-2018

KIIT University, Bhubaneswar, India
Bachelor of Technology(Electronics and Telecommunications), 2012-2016

Professional Skills:

- Project Management
- Business Analysis & Data Integration
- Change Management
- Statistics & Exploratory Data Analysis : using Pandas, NumPy, Linear & Logistic regression , Scikit-learn, Matplotlib
- ETL tool: IBM Data stage Infosphere.
- Cloud: AWS , Azure (ADF & Azure Synapse Analytics)
- Analytics Languages: Python, Pyspark
- Visualization tools: Tableau
- Databases: PostgreSQL , Oracle PL-SQL, Microsoft SQL Server 2012, DB2, MySQL

Personal Skills:

- I am multi-lingual and can speak natively in English, Hindi, Assamese and German A1.
- I also have a keen Interest in Cricket, Football, Formula 1 and Music.

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Language :

English ●●●●●
Hindi ●●●●●
Assamese ●●●●●