

ABHISHEK BARAL

SOFTWARE ENGINEER

INFOSYS

7539810844

PROFILE

Friendly and engaging collaborator committed towards giving the best results. An enthusiast in the field of Data Analytics with overall 3 years of experience in [Data Migration](#) and [Big Data](#) with good exposure to [Retail](#) and [Insurance](#) domain projects following [Agile Methodology](#). Possess experience in Informatica PowerCenter, Spark Framework, Hadoop Framework, and various Big Data Technologies. Seeking to leverage my skills along with building expertise and learning new skills with every opportunity to do so. Highly initiative-taking, self-motivated and resourceful.

CONTACT

- Email: abhishekbatal40@gmail.com
- LinkedIn: www.linkedin.com/in/abhishekbatal
- Mobile: (+91)-7539810844
- Location: Bengaluru, KA, 560100

SKILLS

- Programming Languages: Python, SQL
- Big Data Technologies: Apache Spark, Hadoop, Hive, HDFS, Pyspark
- Databases: Oracle, DB2
- ETL Tools: Informatica PowerCenter
- Tools: JIRA, Putty, Hue, DBWeaver
- Operating Systems: Windows, Linux
- Data Migration
- ETL Methodology
- Agile Methodology

ACHIEVEMENTS

- Received INSTA Award for exceptional contribution during Product Deployment Phases
- Received SPOT Award for committing extra hours to meet the deadlines

WORK EXPERIENCE

INFOSYS LTD | JUNE 2018– PRESENT

SENIOR SYSTEMS ENGINEER

- Worked as [Spark Developer](#) in [data migration](#) project following [Agile Methodology](#)
- Involved in collecting day to day business requirements from Product Owners
- Collaborated with Data Analysts to understand the Source Data and Target Systems
- Created end-to-end framework for extraction of data from [RDBMS](#) systems and loading into [HDFS](#).
- Involved in importing data from various sources [HDFS](#), [Flat Files](#) etc. into [Spark RDD](#) and performing Transformations using [Pyspark](#)
- Leveraged [Spark Data Frame](#) and [SparkSQL](#) to process files of different formats like JSON, CSV, Parquet etc.
- Collaborated with Architects to design and develop [ETL](#) pipelines using [Pyspark](#) and [Hive](#)
- Involved in triggering [Pyspark](#) Jobs to process daily transactional data(>1TB)
- Conducted Unit Testing to discover and resolve error/bugs to uphold high quality standard
- Communicated potential vulnerabilities and risks to the team thus enabling them to respond effectively
- Supervised Knowledge Transfer sessions for new joiners and during team transition phases

ACADEMIC BACKGROUND

BACHELOR OF TECHNOLOGY

Veer Surendra Sai University of Technology, Burla
Batch of 2014-2018 | 7.56CGPA

INTERMEDIATE

Mothers Public School, Bhubaneswar
Batch of 2014 | 90.2%

MATRICULATION

Delhi Public School, Damanjodi
Batch of 2012 | 95%