

Krishnakant Bhargava

Specialist Programmer at Infosys Limited , Hyderabad | krishnakantbhargava08@gmail.com ,+91 9589560755

3+ years of Experience working on Big Data, Cloud, PySpark along with Automation Testing.

SKILLS:

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| Languages | Python, Java |
| Frameworks/Libraries | PySpark, Numpy, Pandas, Matplotlib, Selenium Web driver ,Cucumber |
| Database | MS SQL Server ,Oracle, HiveQL |
| IDE/Tools | Databricks, Jupyter Notebook, Eclipse, Visual Studio, RubyMine |

WORK EXPERIENCE:

UDP COMMERCIAL (Client: Microsoft, 2019 - At Present)

Unified Data Platform is the name of CSSBI's modern intelligence system build on Microsoft cloud, serving as a single source of truth of all support related information about customers.

- Developed code in PySpark for Incident, Chat, Survey and Employee related data, based on PBI requirements.
- Build an Alert System by Scheduling Azure Databricks job for Long running notebooks and Failed processes.
- Developed DQ Checks to ensure data quality at different stages of ETL.
- Improved performance of existing ETL processes and SQL queries.
- Responsible for fixing Bugs, handling job failures, troubleshooting pipelines in Azure Data Factory and other issues like Cluster, upstream issues, Publish issues etc.

OKAPI (Client: Apple, 2019)

Okapi is an Apple internal full stack A/B testing platform. It helps you run A/B tests on your application so that you can constantly work on new potential improvements to your product, test and compare them to your current behavior, get measurable results on their performance. OKapi uses Lighthouse framework with most of the executable code in the form of gems which notably feeds the OKAPI services.

- Used Gherkin, leveraging lighthouse framework, to create Feature File and Ruby for Step Definition.
- Created validation scripts to match the HTTP Response Code and Error/status message.
- Implemented Ruby HashMaps to store API End Point and Environment variable in Yaml /Yml files.

ISSUER PROCESSING: (Client: Visa, 2018)

Issuer Processing is a web based application which will be used to process the card orders for the customers.

- Automated Search Functionality for Accounts and Transactions using SMART2 and IIS (Inhouse tools).
- Automated test cases by writing automation scripts and database queries for given end to end test cases.
- Responsible for project execution, defect tracking, test planning, estimations and status reporting.

EDUCATION:

Bachelor of Engineering, Information Technology.

Shri Govindram Seksaria Institute Of Technology and Science, Indore (2013-2017)

OTHER ACHIEVEMENTS:

- Certificate of completion of Taming Big Data with Apache Spark and Python- Hands On
<https://www.udemy.com/certificate/UC-cef1c77d-31ed-4f80-8cea-35f156c0ec09/>
- Certificate of Problem Solving Basics and Intermediate at Hacker Rank.
<https://www.hackerrank.com/certificates/9a95345c1a41>
<https://www.hackerrank.com/certificates/30b7e364e613>