

# PRATIKSHA JAIN

## Big Data Developer

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## EXPERIENCE

### SYSTEM ENGINEER TRAINEE

#### INFOSYS LTD

MARCH 2017 – AUG 2017 | Mysore, India

- Generic training module: Java enterprise application development (back end and front end)
- Reskilling: Salesforce.com and BIG DATA Hadoop (Hive, Spark, Kafka, Sqoop)

### SENIOR SYSTEM ENGINEER

#### INFOSYS LTD

August 2017 – Present | Pune, India

- Over 2.7yrs of project experience in Bigdata ecosystem tools like Hive, Spark, Kafka, Hdfs.
- Extensive Hands-on on big-data tools for analysing business needs of clients, developing effective and efficient solutions and ensuring client deliverable with committed timelines
- Worked with full Software Development life cycle (SDLC)

## INTERNSHIPS

### LARSEN AND TOUBRO

- Comparison study on latest microprocessors-IBM Power8 and INTEL E7v3 and also on WAN like broadband, LAN and VPN

### RIDDL LABORATORY

- Comparison study on latest microprocessors-IBM Power8 and INTEL E7v3 and also on WAN like broadband, LAN and VPN

## TECHNICAL SKILLS

### Big Data Ecosystems:

- Hadoop, MapReduce, HDFS
- Hive, Sqoop
- SparkCore, SparkSQL, Kafka

### Programming Languages:

- Java, Python
- SQL (DB language)
- Unix scripting

### Tools:

- Eclipse, PuTTY, WinScp
- HiveTerminal, Magellan (ETL)
- Salesforce.com, Jenkins, Jethro, MySqL

## OTHER INTERESTS:

- Calligraphy, Travelling
- Reading, Drawing

## EDUCATION

### CLASS X

#### Smt. K. C. Gandhi school

2010 | Kalyan, Maharashtra

- 93.64%

### CLASS XII

#### Birla College

2012 | Kalyan, Maharashtra

- 86.33%

### B.E. (Electronics and Telecomm.)

#### Watumull College, Mumbai University

2016 | Mumbai, Maharashtra

- CGPA: 7.55

## PROJECTS

### CLIENT: AMEX

Project : Global service network

### Skills Used:

- Hive, Unix scripting, Spark, Kafka, Java, Hdfs

### Description

- Organised data layer (ODL) development over Raw data lake using Spark and Hive
- Data streaming using Kafka.
- Automation and optimisation of the validation process.
- Scheduling jobs and loading data into Tableau using Jethro.

### Development tools:

- Hive Terminal, PuTTY, Magellan (ETL), Event engine

## CERTIFICATIONS:

- Infosys Certified Hadoop Core developer

## SOFT SKILLS:

- Languages Proficiency: English, Hindi, Marwari, Marathi
- Self-Teaching ability: A self starter with quick adaptability and proactive attitude
- Multi-Disciplinary: Eagerness to learn - Capability to work with people in multi-disciplinary projects