

CURRICULUM VITAE

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JOB OBJECTIVE

- ❖ **Overall 5.4 Year** Experience in Information Technology.
- ❖ A quick learner, self-motivated and critical thinker with excellent research ability.
- ❖ Skilled in determining and developing Software Requirement Specifications, Technical and User Documentation for complex application development projects with strong Customer service oriented skills in consultation with users, resolving problems and meeting specific technical and business derived requirements.
- ❖ Excellent Communication, Interpersonal Skills.

AREAS OF EXPERTIES

- **Big Data Ecosystems:** HDFS, SPARK, HBASE, HIVE.
- **Programming Languages:** PYTHON.
- **Databases:** NoSQL, MySQL.
- **UNIX Tools:** Apache.
- **Tools:** Eclipse
- **Platforms:** Windows(2000/XP), Linux,
- **Application Servers:** Apache Tomcat 5.x 6.0
- **Testing Tools:** Eclipse
- **Methodologies:** Agile

EDUCATION

- 2015 M.C.A. (Computer Science Engineering) from Uttar Pradesh Technical University, Lucknow with First Division (Full time)
- 2012 B.C.A. (Computer Science Engineering) from Chhatrapati Shahu Ji Maharaj University, Kanpur with First Division (Full time)

CERTIFICATIONS

- Edu-Pristine Institute certified Big Data Hadoop

Skills: Big Data, HDFS , Hive, Spark, Python, HBase

ORGANISATIONAL EXPERIENCE

- ✓ Created multiple multi-nodes fully - distributed cluster of Hadoop while adding nodes on the fly.
- ✓ Done Hadoop environment administration including installation/configuration, performance tuning & troubleshooting.
- ✓ Understanding of **HDFS**, administer it through **Hadoop-Java API and CLI too**.

- ✓ Optimizing hardware configuration of Hadoop clusters. Configuration of the Fair Scheduler to provide service-level agreements for multiple users of a cluster.
- ✓ Maintenance and monitoring of clusters.
- ✓ Load data into the cluster from dynamically generated files using Flume and from relational database management systems using **SQOOP**.
- ✓ Manage nodes on Hadoop cluster connectivity and security. Resolve configuration issues with Apache add-on tools.

Conduent Technology Services, (22nd June 2017 TO Till date)

Software Engineer

Project: L@W (Life at work)
Role: Associate Engineer
Platform: Linux, Windows 7

Project Description:

- ✓ Adobe Software, Parker, Safeway, Corning, Scott, 7-Eleven, HCA, L3Harris, LMC are clients we are providing our services.
- ✓ L@W is a platform built on top of Big Data Infrastructure which allows users to perform complex data quality, cleaning, transformation, analysis, and visualization tasks without writing a single line of code. User can also prepare pipelines of complex data transformations using drag-and-drop modules.
- ✓ It is a platform built on top of Big Data Infrastructure, which allows users to perform complex data quality, cleaning, transformation, analysis, and visualization tasks without writing a single line of code. User can also prepare pipelines of complex data transformations using drag-and-drop modules.
- ✓ I worked on developing Infrastructure Service, which automates the deployment and provides information and status API for different infrastructure components running. I also worked on drag and drop modules in the ETL layer.

4th Pointer Services, Noida (3rd Oct 2016 TO 21st June 2017)

Software Engineer

Project: DataShop
Client: **Innovaccer** Inc., Noida
Role: Data Engineer
Platform: Linux Windows 7

Project Description:

- ✓ Worked as a Data engineer on big data platform called Data-shop. Using Big Data technologies including Apache Hadoop, HBase, Spark, Phoenix, Hive and Python.

Intact Innovations Technology Pvt. Ltd., Shaheen Bagh, New Delhi (March 2016 – Sept 2016)

Software Engineer

Project: kamsarobar.org
Client: Kamsar-o-bar NGO
Role: Analysis, Maintenance, Coding, Testing
Team Size: 4
Platform: Windows 7
Front End: PHP, BOOTSTRAP, LARAVEL 5.1
Back End: MYSQL
Duration: 4 Months

Project Description:

- ✓ Kamsar-o-bar is NGO for muslim community. This NGO provides help to poors and orphans of muslim community children. I have created front-end and created event , projects , membership module as per client requirement. Payment gateway integration.