

ANUSHKA SHARMA

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SUMMARY

Experienced MCA graduate proficient in Java and Big Data (Hadoop), skilled in UI development and backend implementation. Possesses expertise in various programming languages, databases, and frameworks. Enthusiastic about contributing to innovative solutions.

EDUCATION

International School of Informatics and Management

Master of Computer Application (MCA)

2014-2017 | Jaipur, Rajasthan

Govt. Engineering College

Bachelor of Computer Application (BCA)

2011-2014 | Jhalawar, Rajasthan

Certification and Technical Skills

Technical Skills:

- Programming Languages: Core Java, JDBC, Servlet, Shell Scripting (Shell, Python)

Software Proficiency:

- Microsoft Office Suite: Excel, PowerPoint, Word

Operating Systems: Linux

- Databases: MySQL, SQL, Hbase, MongoDB, Cassandra
- Frameworks: Core Spring, Hibernate
- Big Data & Cloud: Hadoop, Hadoop Server, Ubuntu, Hortonworks, VMware

WORK EXPERIENCE

A.P. EDUSOFT SOFTWARE SOLUTION, Gurugram, India (2017-2018)

Java Developer

- Transport Management System
- Lead Management System

APTRON SOLUTION PVT. LTD. , Gurugram, India (2017)

Trainee – BigData (Hadoop)

- **Big Data Ecosystem:** Hadoop, Map Reduce, Hdfs, HBase, Zookeeper, Hive, Pig Sqoop, Flume, Mongo DB, Horton Work, Cassandra, spark, kafka.
- **Big Data Administration:** Hadoop Installation, Create Cluster on Hadoop, Hadoop installation, Cluster Maintenance, Single node installation, Multi node installation, HDFS Design, Installing and Managing Other Hadoop project (Pig, Hive, HBase etc.), Hadoop security, Troubleshooting etc.

PROJECTS

Transport Management System

- It's the Electronic Solution to the Transport Desk process. It is the User Interface for grouping similar requests. And this system generates request confirmation mails. It can reduce the Administrator's work as it provides facilities of Electronic Approval/Rejection of Invoices. It improves efficiency, saves paper and time.
- Proposed Process: **1.** Several Cab Requests are sent by employees. **2.** Cab Requests are grouped into Trips (either manually by the transport desk or automatically by the system).
- My Responsibilities: I am working UI layer to Backend level and responsible for this project right from requirements to implementation. i) Code JSP & MySQL, HiberNet ii) Reviews, Unit testing

Lead Management System

- It's the software that seeks out, manages and tracks all incoming leads, It works with marketing automation software to nurture these incoming leads into new sales to benefit the business and create profitable results.
- A lead management system can handle several different tasks, or you can find a software program to handle individual jobs that you need done. It is up to you to find the software for you based on your needs.
- My Responsibilities: I am working UI layer to Backend level and responsible for this project right from requirements to implementation. i) Code JSP & ,MYSQL. ii) Reviews, Unit testing.

The Live streaming of data By Flume (Hadoop)

- Flume is a distributed, reliable, and available service for efficiently collecting, aggregating, and moving large amounts of log data . It has a simple and flexible architecture based on streaming data flows.

Word count By Map Reduce

- Programming:- **Database Technologies:** SQL ; **NoSQL Technologies:** Hbase,MongoDB, Casssanrda ; **Application Server:** Hadoop Server ; **Cloud** Visualization Solutions: VMware ; Platform: ubuntu, Hornton Works ; Shell Scripting: Shell, Python ; Operating System: Linux