

Experience Summary: Around 16 years of IT industry experience with last profile being as **Module Lead** for **Bankit Service Pvt. Ltd., Noida.**

Strengths:

- **Certified Scrum Master** (CSM) in 2015.
- Certificate course in BigData Analytics using **Hadoop**.
- Having good knowledge of OOAD, Modeling of Applications with Agile
- Exposure to complete software life cycle from client requirement analysis to delivery.
- **ITIL V3 certified** with adequate knowledge of customer requirement and delivery.
- A very good team player and exceptional ability to work independently as well.
- Excellent hands-on programming in both Agile and Waterfall approaches.
- Having hands on Experience on **Jenkins, CI.CD pipeline**.
- Having hands on Experience on **Containerization** using **Docker** and **Docker Script**.
- Strong troubleshooting, **performance analysis and problem-solving** skills.

Work Experience

- Working as Module Lead for Bankit Service Pvt. Ltd from March 2022 till date.
- Working as Senior Consultant for Allicient Technologies Pvt Ltd from July 2018 to Feb 2022.
- Working as Senior Software Engineer/Lead in Astin Technology Pvt. Ltd, Noida from Dec. 2015 to Jun 2018.
- Worked as Senior Software Engineer/Lead in Aptara Corp, Noida from Jan 2010 – Nov. 2015.
- Worked as Software Engineer in Aptara Corp, Noida from Apr 2004 – Dec 2010.

Academics:

- **M. Sc. Computer Science** (78%) from **MDU, Rohtak**, Rohtak in 2003.
- **Post Graduate Diploma in Computer Application - PGDCA** (81%) from **Gorakhpur University**, Gorakhpur in 1999.
- **M. Sc. Math** from **Gorakhpur University**, Gorakhpur in 1997.

Professional:**Certificate & Training**

- **Certified Scrum Master** (CSM) in 2015.
- **ITIL V3** Foundation in April 2012.
- **E-commerce** – From Cyber Softech, New Delhi in 2000.
- **Technical Skills Training:** Python, Hibernate, Spring, Node js.

TECHNICAL SKILL SETS

Operating System	:	Windows, Solaris 8.02, Linux (Red Hat 5.0), MAC
Application/Web Server	:	Apache Tomcat 5, 6, 7,8.5, 9, Jrun4.0
Internet Technology	:	Java (Struts, Hibernate, Spring, SpringBoot WebServices, Servlets, JSP, Log4j), JavaScript, AJAX, EXTJS, AngularJs, ReactJs. Familiar with EJB.
XML Technology	:	XML, XSL, XSLT, XPATH, XML Schema.
Programming Language	:	Java 1.8, C, C++.
Big Data Ecosystems	:	Hadoop , HDFS, MapReduce, Apache Pig, Hive, Sqoop, HBase, Flume.
GUI Tools	:	Eclipse3.0, Netbeans6.5, 7.0, JBuilder7.0.
Database	:	Oracle11g, Oracle 10g, PostgreSQL, MySQL, MS-ACCESS.
Other Tools	:	TOAD, Putty3.0, cuteFTP.
Version Control	:	VSS, SVN.

Industry Projects

1. Title	:	RevSys (Version 4.1)
Client	:	Braincranx
Location	:	India.
Duration	:	July 2018 – Till Date.
Team Size	:	9
Platform	:	JDK1.8, Tomcat7, SpringBoot, Oracle11g, JSP, ReactJs, Hibernate, JSTL and microservices.

Description : This is a web application for Braincranx revenue forecasting. This application is for sales, account department and management people of the company. This application provides the common platform across the company for budgeting and forecasting. It helps company to track the total revenue Vs projected revenue for month/ year for a client or project. This application does the projections of projects awarded or in process to award to Braincranx. It will have all the costing related details.

My Role (Senior Team Member / Lead):

- I am working as a Senior Software Engineer for this project.
- Involved in Designing and development of different modules of RevSys Project.
- Worked on Code review, unit testing and performance tuning of different modules.
- Involves in the design, test cases, code review on regular basis.

2. Title : PowerManace Application (Version 3.6)
Client : Aptara (All SBU and all location)
Location : Aptara Delhi/ Noida
Duration : April 2009 – Jan2015.
Team Size : 12
Platform : JDK 1.6, Jsp, Servlet, Struts, JSF, Web Services, JSTL, EXTJS, AJAX, Oracle 10g, 11g, Tomcat5.0 - 7.0.33, JSP, Applet, PostgreSQL, Eclipse 3.0, TOAD.

Description : PowerManage is a web based content management System for Aptara. It provides following important functionality:

- File management - uploads/ downloads (FTP).
- Workflow management and Task Allocation.
- Auto Versioning of file when task starts/End.
- Auto Upload/ download of file when user starts/End the task.
- Time tracking of employees worked on different task.
- Billing alert and invoice generation.
- Capacity and Utilization report for defined criteria.
- Communication flow – client to employees who worked on different task.
- It provides the facility to break a large project in to different batches and large batches into different component and transfer it from one division to other division(s) of the company

My Role (Senior Team Member):

- Analysis and designing of different module.
- Used FTP Client and signed applet for auto file handling (download/ Upload on client machine).
- Worked on GUI for important modules.
- Worked on unit testing, Integration testing, code reviews, application management etc.

3. Title : POWERTRACK APPLICATION.
Client : All publishing clients of Aptara.
Location : Aptara, Delhi
Duration : Jun 2008 – Apr 2009
Team Size : 5
Platform : Java 1.4, JSP, JavaBeans, Servlets, JSTL1.0, HTML, AJAX, EXTJS, Oracle 10g, PostgreSQL
Description : This is a web application for clients of the company to know the status of the projects/ batches running in different divisions of the company. It helps the clients of the company to track their project status. It also provides various reports like the current stage of project/batch, schedule fidelity, WIP report etc.

My Role (Senior Team Member) :

- Used AJAX technique for project / batch name validations.
- Used Tomcat 5.0 as application server and Oracle/ PostgreSQL as Database.
- Develop JavaBeans for user authentications.
- Worked on different modules and used JSP and JSTL 1.0 for GUI.
- Used Servlet for server side programming (implementing business logic).
- Worked on unit testing and Integration testing.

4. Title : FORECASTER & COSTTRACK APPLICATION.
Client : Sales, Billing and corporate of Aptara.
Location : Aptara, Delhi
Duration : April 2008 – March 2009
Team Size : 7
Platform : Java, JSP, JavaBeans, Servlets, JSTL1.0, Struts, ExcelWriter 4.0, PostgreSQL7.3, Jakarta-

Tomcat-4.0, Jbuilder8, NetBeans 4.0, PGAdmin III, FrontPage 2000.

Description : This is a web application which provides the details of actual cost of a project verses estimated cost. It provides estimates and projections of projects awarded or in process to award to TechBooks Companies. It also, keeps track of invoiced billing and other project costing related details. It generates various reports including decision - making reports required by the Top Management.

My Role (Team Member) :

- Used Tomcat 4.0 as application server and PostgreSQL7.3 as Database.
- Develop JavaBeans for user authentications.
- Worked on different modules and used JSP and JSTL 1.0 for GUI.
- Used Servlet for server side programming (implementing business logic).
- Used ExcelWriter 4.0 to generate reports in Excel format.
- Worked on unit testing and Integration testing.

5. Title : HELPDESK SYSTEM.

Client : Aptara

Location : Aptara, Delhi

Duration : Feb 2008 – Aug 2008

Team Size : 5

Platform : Java, JSP, JavaBeans, Servlets, JSTL1.0, HTML, Oracle 8i, Jakarta-Tomcat-5.0, NetBeans 4.0, TOAD, Dream weaver.

Description : This is a web application to provide assistance to all the employee of the company (All units of the company) for their problems either it is software/ hardware problem or administrative problem.

My Role (Team Member) :

- Used Tomcat 5.0 as application server and Oracle as Database.
- Develop JavaBeans for user authentications.
- Used JSP and JSTL 1.0 for GUI.
- Used Servlet for server side programming (implementing business logic).
- Worked on unit testing and Integration testing.

6. Title : VENDOR OUTSOURCING (VOS).

Client : Aptara.

Location : Aptara, Delhi.

Duration : March 2007 – Dec 2007

Team Size : 11

Platform : java1.6, JSP, Struts1.2, JavaBeans, AJAX, Servlets, JSTL1.1, Oracle 11g, Jakarta-Tomcat-6.0, NetBeans 6.5, TOAD, Dream weaver.

Description : This is a web application to automate all the works of vendor department of the company. Main features of this application are

- Identification and allocation of jobs to Vendor department for outsourcing.
- Add/ Update vendor details including their expertise area and capacity.
- Selection and allocation of jobs to registered vendor by Vendor department.
- File upload/ Download (FTP) feature for Vendor department and Vendor.
- File Upload/ Download alert to Vendor department and Vendor.
- Due date alert for jobs due in next 24 hours.
- Job tracking report for vendor department and vendor.

My Role (Module Leader) :

- Analysis and designing of different module.
- Used FTP Client and signed applet for auto file handling (download/ Upload on client machine).
- Worked on GUI for important modules.
- Worked on unit testing, Integration testing, code reviews, application management etc.

7. Title : EPMDS

Client : General Motors – Electro Motive Division (GM-EMD)
General Motor Corporation, La Grange, Illinois, USA.

Location : Aptara Corp, Noida - Delhi.

Duration : Oct 2005 – March 2007.

Team Size : 20

Plat Form : Java1.4, JSP, JavaBeans, Servlets, HTML, XML, XSL, XSLT, Oracle8i, Jrun 3.1/4.0, Resin 2.0.5, FrontPage 2000, XML-Writer2.1

Description : This project is a part of www.gmemd.com web application. GM-EMD has supplied machinery to customers all over the world in form of the locomotives, designed and manufactured by them. This application is to provide online facility for the valid customers to view parts details of different models, purchase online parts of locomotives, and take the online help for services and maintenance of their machinery. Some prominent factor of this project is creating pick-list (which is linked to shopping cart), document view control etc.

My Role (Team Member):

- Used Jrun 3.1/4.0 as application server and Oracle8i as Database.
- Develop JavaBeans for server side logic.
- Develop pick list rights, Document availability control and some other functionality of Admin module.
- Develop search module (internal).
- Develop JSP program for creating dynamic XML files.
- Develop Java program for XML files updates using DOM/SAX API, XPATH, and XQUERY.
- Develop Style sheets for XML files using XSLT and JSP.
- Used DOM/SAX API and XPATH for searching in XML documents.
- Develop external linking between different XML documents using JSP and XSLT.

8. Title : visionsecurityindia.com.
Client : Vision Security India Pvt. Ltd., New Delhi.
Location : Aptara Corp, Noida - Delhi.
Duration : May 2005 – Sep 2005
Team Size : Five
Plat Form : Java, Servlet, Jdbc, JavaScript, HTML, DHTML, SQL Server 7.0, Jrun 3.0
Description : Visionsecurityindia.com is a security portal providing security arrangement to company and homes. Some of the prominent sections of portal include Login (Signup for new user), search etc.

My Role (Team Member):

- Involved in backhand programming (server side) and validation of various forms using Servlet & JDBC, JavaScript.
- Develop login module.

9. Title : ashwatravels.com.
Client : Ashwa Travel Agency, New Delhi.
Location : Aptara Corp, Noida - Delhi.
Duration : Dec 2004 – Apr 2005
Team Size : Five
Plat Form : Java, Servlet, Jdbc, JavaScript, HTML, DHTML, SQL Server 7.0, Jrun 3.0.
Description : Ashwatravels.com is a portal for online booking of Air traveling tickets. It also provides the information about touring places, weather reports etc.

My Role (Team Member):

- Involved in server side programming using Java Servlet & JDBC.
- Involved in form validation at client side as well as server side.

Personal Information:

Father's Name : Late Sri M. L. Srivastava.
Permanent Address : 11043, Tower – 2, GH-7
Crossing Republik, Ghaziabad, 201016
Date of Birth : 16-02-73
Nationality : Indian.
Language Known : Hindi and English.

(ATUL KUMAR SRIVASTAVA)