

# Laxmikant Soni

## Consultant

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16+ years of experience in Software services industry with an strong background in technical, domain, Account and Program management expertise for driving IT organization goals and initiatives. A Motivated professional and passionate about using data analytic to drive business decisions and effectively communicating actionable insights, creating energized work environment driving innovation and goal. Obtained practical skills in various data science techniques, programming languages and statistical tools.

## COMPETENCIES

<b>Programming</b>	Highly skilled in R, Python, LaTeX, Java, JavaScript
<b>Frameworks</b>	Hands on Experience with J2EE technologies and frameworks
<b>Databases</b>	Very good exposure with SQL and No-SQL databases
<b>IDE</b>	Skilled at Jupyter Notebooks, Visual Studio Code, R-Studio and Eclipse
<b>Cloud</b>	Highly Skilled in Cloud based deployment and maintainance projects
<b>Data Science</b>	Experienced in statistical analysis, machine learning models and Big Data tools
<b>Certifications</b>	Machine Learning-Coursera, AngularJS-Coursera, Big Data Hadoop

## EXPERIENCE

<b>Till Date</b> <b>November 2014</b>	<b>Self Employed, , Indore</b> <ul style="list-style-type: none"><li>➤ Worked with Acropolis Institute of Technology Indore from August 2016 to May 2019</li><li>➤ Coordinator/Mentor/Guide for Academic data analysis and reporting in excel/R.</li><li>➤ Trainer of PMKVY courses under Teach for India at Acropolis Group of Institutions</li><li>➤ Trainer for JavaScript Frameworks at TSDC Cell in Acropolis Group of Institutions</li><li>➤ Worked as consultant for Infomineez technologies for delivering project in banking domain</li><li>➤ Collect, process and perform statistical data analytic and reporting</li><li>➤ Analysis and interpretation of complex digital data to extract knowledge and assist in decision making</li><li>➤ Develop automation tools for Instructor led training using Amazon Poly web services</li><li>➤ Coordinate, manage and supervise all activities pertaining to skill development under PMKVY</li><li>➤ Assist in Architecture, Design of multiple systems in payments domain</li><li>➤ Responsible for implementing Technology based software solutions for customers in banking domain</li><li>➤ Coordinate, manage and supervise all activities pertaining to technical delivery of project</li><li>➤ Skill Training and Development</li></ul>
<b>October 2014</b> <b>February 2010</b>	<b>Tech. Architect, INFOSYS LABS, Pune</b> <ul style="list-style-type: none"><li>➤ Managing Wearable Technology and Advanced Mobility products.</li><li>➤ Creating next-generation Mobile middleware platform (MEAP/MADP) that allows organization to leverage various Mobile Channels (Mobile Web, Native and Hybrid App) and build responsive web applications using MEAN stack.</li><li>➤ Innovating for the latest development on Mobility Product – Multi Channel delivery platform (support for SMS/MMS, Smartphone Push Notification, USSD, Social Media Alerts</li><li>➤ Leading on the emerging telecom technology trends in the mobility arena and influencing the product roadmap.</li><li>➤ Lead the development of Mobile Wallet platform integration, ecosystem integration, use cases, pilots</li></ul>
<b>March 2009</b> <b>August 2008</b>	<b>Senior Systems Analyst, IBM - GLOBAL BUSINESS SERVICES, Pune</b> <ul style="list-style-type: none"><li>➤ Creating product design, architecture of software products utilizing Java technologies for telecom and CRM domain.</li><li>➤ Developing Product framework for building scalable and maintainable web applications.</li><li>➤ Identifying and Implementing change for improving operational efficiency in product and services.</li></ul>

December 2007 January 2006	<b>Consultant, YASH TECHNOLOGIES, Moline, USA</b> <ul style="list-style-type: none"> <li>› Designing and developing highly available, scalable and fault tolerant software system for customers in automobile and finance industry</li> <li>› Involved in requirements analysis, design, development and supported the post-deployment activities.</li> <li>› I led the development team in the release of the critical functionality within the use-cases</li> <li>› Improved and scaled the performance of the system to support multiple concurrent users logging into the system.</li> <li>› Applied strategy and various other design pattern in the development of an algorithm which can handle the load of multiple concurrent users.</li> <li>› Worked closely with business analysts, end users, project managers in making the software systems go-live.</li> </ul>
December 2005 September 2003	<b>Technical Project Manager, BINARY SOFTWARE SOLUTIONS, Indore</b> <ul style="list-style-type: none"> <li>› Managing and leading the team in the development of offshore web commerce software projects and products.</li> <li>› Design and development of web applications</li> <li>› Design and development of web services</li> </ul>
August 2003 December 2002	<b>Lead Engineer, SOFMEN, Indore</b> <ul style="list-style-type: none"> <li>› Designing, developing and deploying the hosted eCommerce shopping cart system.</li> </ul>
November 2002 January 2001	<b>Project Lead, BETA INFOTECH, Indore</b> <ul style="list-style-type: none"> <li>› Develop the system architecture for code generator system</li> <li>› Mentor and guide the team activities by taking technical presentations, reviewing the code and providing the feedback.</li> <li>› Work with the STI executive staff to determine the functional and non-functional requirements for automatically generating the visual basic code for procurement and inventory process in the ERP project.</li> <li>› Provide several solution scenarios for implementation of ERP that adhered to the customer requirements with alternative included the solution architecture and an assessment of the risks associated with each architectural decision</li> </ul>
November 2000 June 1999	<b>Consultant, CSS CORP, San Jose, USA</b> <ul style="list-style-type: none"> <li>› Handle software development, database administration, system administration and daily operations.</li> <li>› Resolve the issues in the service side EJB components for PIM devices synchronizations client system.</li> <li>› Understand the client's requirements for development of the Synchronization Components for the Outlook tasks, appointments and calendar.</li> <li>› Analyse the application client interface (C++ based application) with the web application server (IIS) by creating the flowcharts.</li> <li>› Used the EJB 1.1 Specification to create the EJB for the Synchronization.</li> <li>› Used Visual Café workshop 3.0. IDE in a team environment to create, develop, code, test and debug the EJB Components using JDK version 1.2 and WebLogic 5.1 application server</li> </ul>
May 1999 January 1998	<b>Software Engineer, THYRON, Indore</b> <ul style="list-style-type: none"> <li>› Develop web based payment systems for utilities payments for Banking Automated Clearing System division of Thyron U.K.</li> <li>› Work with interactive UNIX and variety of other languages and platforms</li> <li>› Create the search engine, which allows users to search contacts within telephone directory.</li> <li>› Development of the SMK (Shared Master Key) module using Microsoft Foundation Classes and libraries with Visual C++ IDE.</li> <li>› Develop internet based leave application system, corporate payment system, banking automated clearing system using Visual C++ development environment.</li> <li>› Requirement gather, design, coding, testing and deployment.</li> </ul>

## INTEGRATED SERVICE PORTAL - WELLS FARGO

2014 - 2014

**Client:** Wells Fargo, **Team Size:** 10, **Duration:** 8 months

The Wells Fargo Integrated Service Portal (WISP) application facilitates automation of Mortgage Letters and Statements for Wells Fargo Home Mortgage department. The preprocessor module of the portal processes the large amounts of data-set stored in flat-files and makes them available to the portal. I was responsible to provide technology alternatives to help in process improvements, operational issues and develop implementation road-map.

SQL Server Spring 4.0 Struts 2.0 HP Extreme Apache Solr Eclipse

## MOBILE PAYMENT SYSTEM

2013 - 2014

**Client:** Euronet World-wide

The system help in making digital payment services to be accessible on the Android Smartphone and other tablet devices. It helps customers to pay their bills from their Smartphone and tablet devices.

Android SDK and tools Eclipse Java IBM Webshpere application Server J2ME Blackberry and tools Mobile Device Simulator SQL Server

## MCONNECT - INFOSYS PRODUCT

2010 - 2013

**Client:** Finacle Mobile Banking

A feature reach context aware middleware platform that can be plugged into existing web infrastructure to support existing functionality across multiple devices and platforms.

Java JAXP SQL Server Spring Struts

## BT TEST AND DIAGNOSTICS SYSTEM

2010 - 2010

**Client:** British Telecom

BT Test and KB Diagnostics application is an application for identifying the faults in the broadband network installed on the customer premises. It is application software which makes it possible to resolve the network issues in the broadband telephone line. This application basically uses knowledge based databases which allows the network administrator to find cause of the fault and resolve the issues.

Spring Hibernate HTML Java JProbe Eclipse Weblogic Application Server

## PLDA SYSTEM

2008 - 2009

**Client:** Govt. of Belgium

PLDA is an application for the submitting and processing of declarations electronically. It is application software which makes it possible to upload customs and excise declarations electronically with an EDI message (EDIFACT or XML) which is sent by computer system to the customs and excise computer system.

Rational Portfolio Manager Rational Software Architect Websphere Application Server 6.1 Websphere Business Modeler Java 5 DB2 SOA Struts Hibernate Web Services Clear Case

## JDL SYSTEM

2006 - 2007

**Client:** Deere and Co.

JDL is the web based application in the e-learning domain. This tool helps take skills and knowledge and turn them into performance. JDL virtual campus provides full spectrum of learning opportunities to help develop skills for today and meet knowledge needs for the future. This intuitive easy to use virtual campus allows to quickly identifying and administers the learning needs, get guidance, recommendation and plan your learning journey.

Java Servlets JSP IBM Web Sphere Application Server (WAS) DB2 Web Services

## CUSTOMER SURVEY EVALUATION SYSTEM

2005 - 2006

**Client:** Samsung

CSE System is a web based application to help customer service administrators take their Customer service satisfaction levels and enhance the service and quality levels of the customer service. CSE Virtual tool provides full spectrum of Customer survey evaluations to help administrators analyze and process the customer service information to improve customer satisfaction.

J2EE Weblogic Application Server Java JavaScript HTML SQL Server 2000 Struts Servlets JSPs HTML CSS Ant

## JD PROPOSAL

2004 - 2005

**Client:** Deere and Co.

JD Proposal is a web application designed for dealers to easily gather and present information about products and services into a professional document to present to customers. The products and services include the proposals for purchase of the equipment that includes quotation and the service information provided by the Deere dealers

Java Servlets JSP IBM Web Sphere Application Server (WAS) DB2 Web Services

## WEB ICQ

2003 - 2004

**Client:** Deere and Co.

Internal Control Questionnaire (ICQ) is a questionnaire tool used to gather information about internal controls over financial reporting. It contains the reporting, administration, input questionnaire and certification modules. I was involved in all the PDLC phases including requirement analysis, solution design and development.

Java Servlets JSP IBM Web Sphere Application Server (WAS) DB2 Web Services

## E-TAIL MANAGEMENT SYSTEM

2002 - 2003

### Client: Sofmen

E-tail Management System is a web portal for the retailers to help them create online shop. It provides wholesalers listing in the directory where retailers can come and find wholesalers to do business. Along with the listing in the directory the portal provides wholesalers an online store management tool by using it they can create their online store and publish on the internet. I was involved in the development of the product and its features.

JDK1.4 Eclipse2.0 JSP1.1 XML Servlets 2.2 Tomcat Server Linux 7.2 MySQL MS Visio Server Technologies

## CODE GENERATOR

2001 - 2002

### Client: Leading ERP organization

Code Generator is a web based GUI tool for the generation of the code. This tool provides user with the options of generating the Java code with validation, of Master-detail, Master type of relationships from the database. This is very easy to use tool with options of Edit/Update, Query logic. It enhances the speed for the development and saves the time required in coding general validations and screen designing. It also ensures same look across the screens. I was involved in the development of the product and its features.

Java Swings API Java API Eclipse Weblogic Server 5.1 MS-SQL Server 7.0 Java Technology

## GENERIC PIM INFORMATION SYNCHRONIZATION COMPONENT

1999 - 2000

### Client: Leading CRM, Duration: 8 months

Synchronization Server is a server side component for the Synchronization of information between PIM (Personal Information Management) devices and the internet enterprise server. It can be plugged into any existing internet enterprise server. The component provides an interface through which the personal information data like the contacts, tasks; appointments existing in PIM hand-held devices can be transferred to the enterprise server to be accessible to mobile users. I was involved in customization and maintenance of the server infrastructure.

JDK1.2 EJB 1.1 Weblogic 5.1 Oracle 7.0 EJB Technology

## BANKING AUTOMATED CLEARING SYSTEM

1998 - 1999

### Client: Leading CRM, Duration: 12 months

A digital system in banking and payments domain that helps group of banks in UK for their secure transaction needs. The system utilizes cryptography technology to secure the customer sensitive data. It had multiple modules out of which I was involved in the development of front-end module and in back-end database administration and deployment.

Visual C++ Unix/C Oracle 7.3.3 SCO UNIX Public Key Cryptography

## EDUCATION

- 2018 Institute of Management Studies, DAVV ( MBA - Executive)
- 1998 School of Computer Science, DAVV ( PG in Computer Applications)
- 1995 Holkar Science College, DAVV (Bachelor degree)