



## Overview

An enthusiastic with expertise in Application & Software Development Lifecycle Process from concept through delivery of next generation applications & customizable solutions; targeting challenging & rewarding opportunities in **Web Application/ Fullstack Development and Project Management** with an organization of high repute

**Location Preference: Jaipur, Delhi-NCR, Remote work**

# Deepak Kumar Jain

Project Lead



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## Education



**B.Tech. (Computer Science & Engineering)**

• PCE, Jaipur, Rajasthan Technical University

### Certification:

- AZ-900: Microsoft Azure Fundamentals
- AZ-204: Azure Developer Associate



## Personal Details

**Date of Birth:** 07/06/1992

**Languages Known:** English, Hindi

**Address:** Plot No 13, New Mahaveer Nagar, Tonk, Rajasthan (304001)



## Profile Summary

- A competent professional with **10 years** of experience in Software Development, Project Development, Web Application Development, Desktop Application Development, Requirement Gathering, Coding, Testing & Debugging, Defect Management, Reporting & Documentation & so on for international clients
- Understanding of Software Development Lifecycle (**SDLC**) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
- Possess experience in **Agile methodology** including Scrum, Kanban, TDD
- Comprehensive understanding of **Delphi , ASP.NET, ASP.NET Core, React, JavaScript, Web API**
- Skilled in **mapping client / business requirements**, application design & development, integration, testing & deployment of complex information systems
- Outstanding perception on Database Design and experience of **RDBMS** packages like PostgreSQL, SQL Server, InterBase.
- Excellent communication and interpersonal skills, capable of resolving multiple complex issues and motivating staff to achieve peak performance



## Core Competencies

Web Application Development

Project Management

Requirement Gathering

Coding, Testing & Debugging

Software Development Implementation

Defect Management

Team Development

Liaison & Coordination



## Technical Skills

**Programming Languages:** C# / Delphi

**Frameworks:** Delphi , ASP.NET, ASP.NET CORE

**Database Packages:** SQL Server, InterBase, PostgreSQL

**IDE and SDK:** Visual Studio, Visual Studio Code, Delphi IDE

**Web Technologies:** HTML, CSS, JavaScript, jQuery, React

**Messaging Technologies:** ActiveMQ

**Web Services:** REST/SOAP

**Version Control System:** SVN, GIT, BitBucket

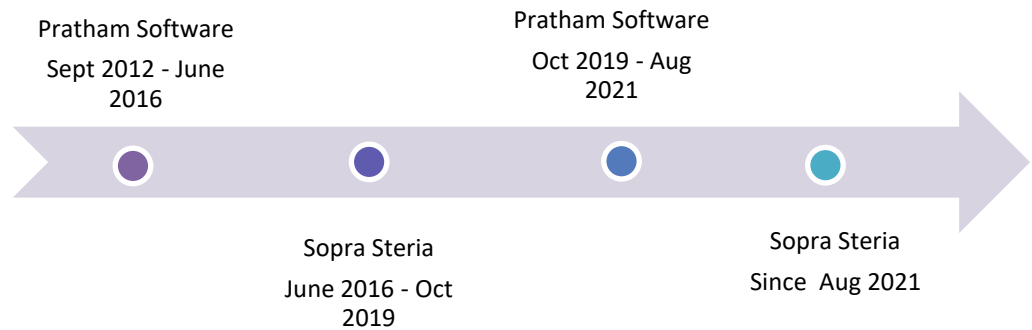
**Build Tool:** Bamboo

**Operating Systems:** Windows

**Cloud Computing Platform:** Azure



## Career Timeline



## Work Experience

**Project Lead**  
**Sopra Steria India Pvt. Ltd, Noida**

**Since Aug'21**

### Key Result Areas:

- Liaised with clients to determine specific requirements and expectations; managed client expectations as an indicator of quality
- Liaised with users for requirement gathering; prepared functional specifications and low-level design documents; designing, implementing and maintaining the applications in different phases
- Identifying and resolving production and non-production application issues
- Managed iterative application development projects using Agile methodologies
- Implementing and created the full life cycle process for large-scale software development
- Contributing in Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing

**System Analyst**  
**Pratham Software Pvt. Ltd., Jaipur**

**Oct'19 – Aug'21**

### Key result areas:

- Developed the strategy to migrate legacy Delphi application to ASP.NET CORE and React.
- Developed REST API to replace legacy Delphi Windows Service.
- Maintenance of existing Delphi application

**Technical Lead**  
**Sopra Steria India Pvt. Ltd, Noida**

**June'16 – Oct'19**

### Key result areas:

- Developed software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Liaised with users for requirement gathering; prepared functional specifications and low-level design documents

**Senior Software Engineer**  
**Pratham Software Pvt. Ltd., Jaipur**

**Sept'12 -June'16**

### Key result areas:

- Developed software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Liaised with users for requirement gathering; prepared functional specifications and low-level design documents



**Sopra Steria India Pvt. Ltd.**

<b>Project</b>	Pharmacy Manager	<b>Period</b>	June'16-Oct'19	<b>Team Size:</b>	6	<b>Role:</b>	Developer / Lead
<b>Technologies Used:</b>	Delphi 10.3, ASP.NET CORE, PostgreSQL, React, Azure						
<b>Description:</b>	Pharmacy Manager is a patient medication record (PMR) system. This product is a complete suite of functionality required for a pharmacy management. Pharmacy Manager gives community pharmacies speed, stability and resilience, in addition to enhanced solutions for MAR charts, managed repeats and access to the Knowledgebase medication and healthcare information database, all of which help to reduce dispensing errors, while also improving patient experience and business effectiveness.						

## Pratham Software Pvt. Ltd.

<b>Project:</b>	QATrax	<b>Period:</b>	Oct'19 – Aug'21	<b>Team Size:</b>	4	<b>Role:</b>	System Analyst
<b>Technologies Used:</b>	ASP.NET CORE, PostgreSQL, InterBase, React, Azure, Delphi 10.2						
<b>Description:</b>	This is a manufacture lab management system to store and track the testing process of test equipment. This system includes modules to store records of organizations, clients, test items and test units etc. This system has facility to maintain different states of testing process and has facility to send email notification to users if any testing process is completed. System also provides feature of Auto Scheduling of resources.						

**Sopra Steria India Pvt. Ltd.**

<b>Project</b>	Pharmacy Manager	<b>Period</b>	June'16-Oct'19	<b>Team Size:</b>	14	<b>Role:</b>	Developer / Lead
<b>Technologies Used:</b>	Delphi XE7, Delphi 10.2, Delphi 10.3, PostgreSQL						
<b>Description:</b>	Pharmacy Manager is a patient medication record (PMR) system. This product is a complete suite of functionality required for a pharmacy management. Pharmacy Manager gives community pharmacies speed, stability and resilience, in addition to enhanced solutions for MAR charts, managed repeats and access to the Knowledgebase medication and healthcare information database, all of which help to reduce dispensing errors, while also improving patient experience and business effectiveness.						

## Pratham Software Pvt. Ltd.

<b>Project:</b>	QATrax	<b>Period:</b>	Sept'12 – Jun'16	<b>Team Size:</b>	4	<b>Role:</b>	Developer
<b>Technologies Used:</b>	Delphi 7, Delphi XE7, InterBase, Intraweb, RemObjects.						
<b>Description:</b>	This is a manufacture lab management system to store and track the testing process of test equipment. This system includes modules to store records of organizations, clients, test items and test units etc. This system has facility to maintain different states of testing process and has facility to send email notification to users if any testing process is completed. System also provides feature of Auto Scheduling of resources.						