

# Vindhya DS

✉ vindhyads@gmail.com 📞 9620793272

## SUMMARY

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- Overall 5.9 Years Experience in Desktop and Web Application Development, SharePoint Application Development using SharePoint 2019, SharePoint Online, Power Automate, Power Apps and MS Dynamics CRM development
- Experience in working in all phases of Software Development life-cycle (SDLC) including requirement analysis, designing, development, testing, implementation, and, post-implementation support.
- Interaction with domain/team, client in the process of resolving the issues
- Good working knowledge of development, testing and debugging
- Design custom list forms using SharePoint Designer and PowerApps
- Automated lists using SharePoint Designer workflow and Power Automate
- Wrote custom PowerShell scripts as per the requirements
- Experience administrating SharePoint farms at the site collection-level as well as via SharePoint central administration
- Self-motivated and ready to learn new technologies at the span of time

## EDUCATION

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**Acharya Institute of Technology**  
*Master of Technology (Computer Science)*

**Bangalore, India**  
*May 2017*

**SJC Institute of Technology**  
*Bachelor of Engineering (Information Science)*

**Bangalore, India**  
*May 2013*

## EXPERIENCE

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**Tata Consultancy Services**  
*IT Analyst*

**Bangalore, India**  
*June 2022 - November 2022*

**Nous Infosystems Private Ltd**  
*Software Engineer*

**Bangalore, India**  
*August 2018 - May 2022*

**Abhiyanth Softwares Private Ltd**  
*Software Engineer*

**Bangalore, India**  
*Jan 2017 - August 2018*

## PROJECTS

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### Migration Project

Role IT Analyst  
Tools & Technologies SharePoint Online, Sharegate Tool, Powershell  
Responsibilities

1. Provisioning of Sharepoint site and migrating tenant to tenant
  2. Migration of MS Teams
  3. Provisioning of Onedrive and migrating data
  4. Responsible for unit-testing and checking permissions post-migration
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## **P&G**

Role	Software Engineer
Technologies	SharePoint Online, PowerApps
Responsibilities	<ol style="list-style-type: none"><li>1. Creating lists</li><li>2. Customizing forms like New, Edit, Display using PowerApps</li></ol>

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## **Nous Internal (nHire)**

Role	Software Engineer
Description	This project is the recruitment portal, the project manager raise the request for the new resource and it goes for different approval process and once approved requirement is sent to TA team
Technologies	SharePoint online,Power automate,Powerapps, jQuery, JavaScript
Responsibilities	<ol style="list-style-type: none"><li>1. Creating List and Library and customise forms using powerapps</li><li>2. Creating Workflows using power automate</li><li>3. Application deployment for different environment like dev and production</li><li>4. Responsible for unit testing, testing of all modules during any enhancements.</li></ol>

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## **Exide Life insurance**

Role	Software Engineer
Description	This project is to migrate the lists and documents to a newly created Site. Recreating the workflows, timer jobs and event receivers in the new application. For some lists data is migrated using PowerShell scripts. Created a search service application to enable the search option in application.
Technologies	SharePoint on-premises, SharePoint designer workflow, C#, jQuery, JavaScript, PowerShell scripts
Responsibilities	<ol style="list-style-type: none"><li>1. Migration of List and documents using templates</li><li>2. Creating Workflows using SharePoint designer Workflow</li><li>3. Configuring Search Service application</li><li>4. Creating Timer job ,Event receivers and Visual Web part</li></ol>

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## **Medinous (Product)**

Role	Software Engineer
Description	Medinous HMS is a completely integrated web enabled Hospital Management System suited for large, mid-size hospitals and clinics. Medinous HMS completely automates and integrates the Hospital's entire process catering to, Clinical, Administrative, Support Finance, Supply Chain and Billing functions in the Hospital. Medinous Hospital Management System provides the benefits of streamlined operations, enhanced administration & control, superior patient care, strict cost control and improved profitability
Technologies	VB.Net, Oracle 11g
Responsibilities	<ol style="list-style-type: none"><li>1. Issues and Bug fixing</li><li>2. Worked on the Change Request &amp; New Screen Development</li><li>3. Responsible for unit testing, testing of all modules during any enhancements.</li></ol>

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## DPC POC (Document Processing Centre)

Role	Software Engineer
Description	This project is about document approval system. We have three groups like authors, editors and approvers. Author is a SharePoint group with Edit Permissions. The members of this group will add a new document. Editor is a SharePoint group with Read and Custom Editor Permission. The members of this group will have access to edit the documents. Approver is a SharePoint group with Read and Custom Editor Permission. The members of this group will have access to edit the documents and approve. We have dashboards for each SharePoint group to display items related to groups.
Technologies	SharePoint online, Nintex Workflow o365, JavaScript, jQuery, Rest API.
Responsibilities	<ol style="list-style-type: none"><li>1. Deploying flows in Fitch environment and dev environment</li><li>2. Creating flows, content types, site columns, lists, libraries, SharePoint pages and web parts.</li><li>3. Application deployment for different environment like dev, production, testing</li><li>4. Responsible for unit testing, testing of all modules during any enhancements.</li><li>5. Creating documentation of deployment.</li></ol>

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## Sales Management (Internal CRM)

Role	Software Engineer
Description	We have tested MsCRM application for the sales team and changed the deprecated functions
Technologies	Microsoft dynamics 365, C#, VS 2015, JavaScript, MS Flow, SSRS Report
Responsibilities	<ol style="list-style-type: none"><li>1. Responsible for unit testing, testing of all modules during Upgrade from Version 8 to Version (9.1.0.6028)</li><li>2. Changing the Deprecated Functions</li><li>3. Developed MS Flow</li><li>4. Outlook Integration &amp; LinkedIn Integration</li><li>5. Email Engagement</li><li>6. Developed Custom Reports using SQL Server Business Intelligence Development Studio</li></ol>

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## Sales Management

Role	Software Engineer
Description	Our client is a pioneering global brokerage company serving the financial services and real estate markets. We have developed MsCRM application for their sales team starting from lead creation till opportunity conversion.
Technologies	Microsoft dynamics 365, C#, SSRS Custom Reports, VS 2015, JavaScript
Responsibilities	<ol style="list-style-type: none"><li>1. Developed CRM forms, views, workflows, Business Process Flows and reports.</li><li>2. Analyzed and discussed scenarios with client and team to customize the solution as per client requirement.</li><li>3. Worked on SSRS custom reports / dashboard, specifically with Dynamics CRM entities</li><li>4. Prepared user guide for end users.</li></ol>

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## CRM Project

Role	Software Engineer
Description	Our client is serving the educational consultancy. We have developed Web application for their sales team.
Technologies	.NET 4.5, ASP .Net VS 2015, MYSQL
Responsibilities	<ol style="list-style-type: none"><li>1. Developing Web &amp; Desktop Applications.</li><li>2. Worked on CRM Web application (ASP.NET, MySQL, JavaScript, html5)</li></ol>

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## CallAccS & WebAccS

Role	Software Engineer
Description	CallAccS & WebAccS application that captures, records, and costs telephone usage events and it also detects outbound and inbound calls, call ring outs, call routings, abandoned calls, and other activities.
Technologies	.NET 4.5, ASP .Net VS 2015, MYSQL
Responsibilities	<ol style="list-style-type: none"><li>1. Developing Web &amp; Desktop Applications.</li><li>2. Development and client support for call billing software called CallAccS &amp; WebAccS</li><li>3. Designed the bills and reports as per customer requirement</li></ol>

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## TECHNICAL STRENGTHS

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<b>Programming Languages</b>	C#, ASP.NET, MySQL, JAVASCRIPT, HTML, CSS JQuery, Powershell
<b>CRM Tool</b>	Microsoft dynamics 365
<b>SharePoint Technologies</b>	Office365, SharePoint Online, On Premise, PowerApps, Power Automate
<b>Migration Tool</b>	Sharegate
<b>SQL Server Tool</b>	SSRS
<b>Operating System</b>	Windows
<b>Software Packages</b>	MS Office Products

## PROFESSIONAL CERTIFICATES

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*Microsoft Certified: Power Platform Fundamentals (PL 900)*

*Dec 2022*

## AWARDS AND ACHIEVEMENTS

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- Received Snap Award 2 times for excellence in software engineering.