Nishant Dewangan

# Experience Summary

* 9 years 9 months of Information Technology experience in understanding and analyzing the software engineering requirements, on-site and offshore management of product development.
* SharePoint Portal development – 2010/2013, Office365, Custom Solution Design and Development.
* Delivered end to end solution in SharePoint 2010 to Office365 Migration using Share gate Tool.
* Developed a Provisioning framework using Site Script/Design to use Microsoft Azure, PnP PowerShell and CSOM.
* Delivered OOTB reusable workflow in SharePoint designer 2010/2013 referring existing Nintex workflow.
* Developed custom solutions in SharePoint sites using JSOM, and Client Object Model, JSlink, jQuery.
* Developed console applications in visual studio utilizing CSOM from OfficeDevPnP to update List experience.
* Worked on SharePoint Designer for creating custom page layouts using design manager and branding using Alternate CSS.
* Worked on SharePoint 2013 app Model-SharePoint-Hosted and Provider-Hosted with Azure deployment environment using visual studio.
* Worked on SharePoint framework web part and extension with node, gulp yeoman, with react typescript and angular.
* Worked on Azure logic app, function app, storage account-Queue and blob storage, used key vault.
* Customized on modern search using SharePoint framework web part and created custom forms.
* Developed Canvas App to add/update records to SharePoint List/ Azure SQL Database and deploy the Solution containing Power App and Power Automate using Azure DevOps pipelines.

**Specialist April 2021 – Present Larson & Toubro Infotech –** Utah, Salt Lake City

## Project: EY

* Worked with a cross functional team of business analysts, security engineers and technical support to define project scope.
* Configured the Azure SQL data structure for Power BI and validated in PowerApps (Canvas App) to define a user management system with different hierarchical roles.
* Defined user screen sessions and automatically logging out users after session expiry.
* Configured Model driven app, forms, views, command, and buttons.
* Created Dataverse tables, connectors, published event by using API- Plugin registration tool and build and deployed PCF (PowerApps component framework) controls in forms.
* Implemented Azure Devops Continuous Integration /Continuous Deployment pipelines with environment variable to automate the Power Platform deployment process.

**Senior Consultant Sep 2019 – Apr 2021**

**Capgemini India Private Limited -** Mumbai, Maharashtra, India

## Project: Ryder/ Microsoft Teams Collaboration Automation/ Ontario Power Generation

* Created HTTP trigger Azure Function App using Visual studio 2019 and deployed in Azure resource group by building a deployment pipeline by storing the code in Azure Git repository.
* Performed export of data from Tzunami exporter tool and then migrated it using Tzunami Deployer to SharePoint Online team site and document library.
* Created MS Team provisioning automation system using Power Automate MS graph API.
* Worked as team lead and solution architect for planning and development of SharePoint Framework
* Worked on PnP PowerShell deployment scripts for SharePoint online environments.
* Created external user invitation management system using MS Graph Invitation API with Azure Logic App and PowerApps (Canvas App) (SharePoint Invitation List at backend).
* Worked on Logic App deployment using ARM template.

**Consultant Feb 2018 – Sep 2019**

**Datamatics Global Services** – Mumba, India

## Project: UNICEF

* Worked as individual contributor with the client in requirement gathering, solution proposal and implementation.
* Worked on MS Teams, Communication and Hub site creation with custom site template by creating provisioning engine using Site Script /Site Design in collaboration with Azure Logic App- Azure Function App-Azure Key vault- Azure Storage Account- Power Automate
* Worked on complex Power Automate flow with 5 level of approval.

**Senior Software Developer May 2015 – Feb 2018**

**Mindtree Private Limited** - Bengaluru, India

## Project: TTH\_SITA Cloud Collaboration/ Ciba- Sales Force Portal (Alcon)

* Worked as a module lead guiding junior developers during end-to-end migration project from SharePoint 2010/ Lotus Notes to SharePoint Online using ShareGate tool and PowerShell Script.
* Worked on provider hosted app to facilitate site provisioning with one step approval process using remote event receiver.
* Worked on customizing left navigation component in SharePoint 2010 classic page using jQuery Dyna tree plugin, JavaScript injection to load jQuery files.
* Worked on developing Out of the box 4 level hierarchy Approval reusable workflow using REST API in SharePoint Designer 2013.

**Software Developer Jan 2013 – Apr 2015**

**Dell International Services** - Bengaluru, India

## Project: Dell Internal Knowledge Portal / Nordea Online Car Loan (NOCL)

* Worked on Visual web part for course and curriculum assignment management for employees.
* Worked on Lotus Notes to SharePoint 2010 migration using NMSP (Notes Migrator for SharePoint).
* Worked on Dot Net MVVM(Model-View-View-Model) framework for creating web site with knockout data-binding resource files, HTML page integration, catching, client-side validation (MVC controller) and view (HTML) defining business logic using JavaScript, defining view model (request, resource, and response) and configuring navigation.

# Technical Skills

**Domain:** Transportation, Banking, Aviation, Insurance, Power Generation  **Programming Languages**: C#, JavaScript, jQuery, ReactJS, KnockoutJS, Bootstrap, DAX Query, XAML, SQL, ASP.Net, XML, Graph API, REST API, HTML, CSS, PnP PowerShell, CAML Query **Software, Framework and Tools**: Office 365, SharePoint Online, SharePoint 2010/2013/2019, NMSP (Notes Migrator for SharePoint Tool), ShareGate, Metalogix, Tzunami Tool, Power BI Desktop, Visual Studio, Visual Studio Tool, Windows PowerShell, Azure SQL, Azure VM, Azure Function App, Logic App, Azure Storage, Azure Key vault, Azure App Registration, Azure Git Repository, Azure Devops Pipelines, Power Apps, Power Automate, Power Automate Desktop Flows, Business Process Flows, Power Virtual Agent, Custom APIs, Dynamic 365, PCMs, AI Builder, SharePoint Framework, MVVM, MVC, Azure Task Tracker, Nintex workflow

**Database**: SQL and Azure SQL

# Education & Certification

* Bachelor of Instrumentation and Electronics | 8.35 / 10, June 2012 Visvesvaraya Technological University – Siddaganga Institute of Technology, Tumakuru Karnataka, India. Executive Post Graduation Diploma in Management (EPGDM) | 76.5 /100, May 2016
* PL 900, PL 400, AZ 900