

Curriculum Vitae

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Executive Summary:

- 3 years of experience in ASP.NET, HTML5, CSS3, JavaScript, jQuery, Windows Azure cloud computing platform, SharePoint, Power BI reporting tool and SQL.
- Extensively worked as a developer providing timely solutions including testing, documentation, and training to new hires alongside. With this vast experience, now managing team of developers to deliver best in class and timely solutions to customer needs.
- Worked on Azure cloud components like Azure App Services, Azure Data Factory, Azure API Management, Azure SQL Database, Azure Active Directory (AAD), Azure Storage, Azure Virtual Machines, Azure Functions, Azure Cognitive Services and Azure Machine Learning.
- Worked on creating custom visuals for Power BI reporting tool and creating Power BI reports.
- Experience in creating web applications using ASP.NET MVC, HTML5, CSS3, JavaScript and jQuery with SQL Server as backend.
- Experience in creating Rest Web Services using ASP.NET Web API.
- Experience in migrating components from SharePoint on premise to SharePoint Online and across SharePoint Online.
- Worked on Visual Studio Online with GIT and Team Foundation Server.
- Experience in designing the system architecture and detailed design documents.
- Worked in all phases of SDLC and project implementation with agile and waterfall methodologies.
- Expertise in handling Post-Production issues with good debugging and problem solving capabilities.
- Proficiency at grasping new technical concepts quickly and utilizing the same in a productive manner.
- Highly potential and quick learner with full dedication and commitments.
- An effective communicator with good Presentation skills, Strong Analytical, Problem Solving and Decision making skills.

Area of Expertise:

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|---|---|
| <input type="checkbox"/> Business Intelligence reporting (Power BI) | <input type="checkbox"/> Azure / Web Services / Backend |
| <input type="checkbox"/> Requirement Gathering | <input type="checkbox"/> Project Management |
| <input type="checkbox"/> Web Development | <input type="checkbox"/> Visual Studio Online / Git / TFS |

Academic Qualifications:

- B.E. in Information Technology Engineering from Mumbai University.

Professional Experience:

MAQ Software, Mumbai
Senior Software Engineer I

June 2014 – Till date

Project	Environments	Responsibilities
Business Intelligence with Analytics Services (Jun 2017 – Till date)	Azure (ADF, Azure SQL, Function Apps), SSAS, SharePoint Online C#, VSO (Git – Agile Model)	<ul style="list-style-type: none">• Understand the Business requirements towards technical developments along with the onsite coordinator and deriving the technical specification• Project planning and estimation• Set up of the different environments (development, staging and production) and carrying out POC's for the project• Coordinate with team members across the location• Development of custom activity to pull data from different sources with customizations for Azure Data Factory

		<ul style="list-style-type: none"> • Design and develop solutions to complex problems • Perform code review • Support production rollouts
Asset Management in SPO (Mar 2017 – Jun 2017)	ASP.NET MVC, HTML5, CSS3, jQuery, SharePoint Online, VSO (Git – Agile Model)	<ul style="list-style-type: none"> • Work closely with the client onsite to understand the requirements and expectations, identifying and resolving issues faced during development, deployment and testing • Prepare technical design documentations • Involve in technical discussions and application assessment • Development of SharePoint workflows for breaking SharePoint list item permissions • Development of SharePoint master page • Development of admin control page using ASP.NET MVC • Perform code review and test case review • Automate deployment of various components using VSO
Artificial Intelligence (Jan 2017 – Feb 2017)	Cortana, Amazon Alexa, NodeJS, Universal Windows App (C#), Amazon Alexa, Cortana, Google Home, IFTTT, R Script, Azure Machine Learning	<ul style="list-style-type: none"> • Analyse business problems which can be avoided by creating AI model • Create Azure Machine Learning (AML) model using classification and prediction algorithms to process the trend data and predict the future possibilities • Create NodeJS API to process the input requests using the node packages by interacting with AML model • Create Windows Universal Application to train Microsoft Cortana by interacting with Cortana Services, AML model and NodeJS API • Create Amazon Alexa app to interact with Amazon Echo and NodeJS console application for training Amazon Echo (Alexa)
Business Intelligence Reporting (Nov 2016 – Till date)	Power BI Visual API (NPM, TS/JS, d3.js), Outlook Add-in, Web API (C#), Power BI Desktop, VSO, GitHub	<ul style="list-style-type: none"> • Requirement gathering • Project planning, estimation and tracking the progress • Development of critical functionality of custom visual • Carrying out POC's for the project • Migrate existing visuals created by our company to Power BI Visual API from deprecated version of devTools • Interact with different teams who uses the existing custom visual with custom functionality to incorporate those changes in the new visuals • Analyse the Power BI Gallery & market for preparing plan for the new custom visuals which can be created • Train team members for creating Power BI visuals • Interact with Microsoft Power BI team for submitting the custom visuals to Power BI Gallery • Perform code review, test case review
Analytics Publisher (Jan 2016 – Dec 2016)	ASP.NET MVC, Web API, Azure (Web Job, ADF, Web App, API Management, Storage and Azure SQL), SQL Server, Document DB, VSO (Git – Agile Model)	<ul style="list-style-type: none"> • Interact with customer and different upstream teams for requirements • Project planning, estimation and tracking progress • Setup Azure API Management with user subscription model for Rest API endpoints • Create Rest APIs using ASP.NET Web API which interacts with Document DB, Azure SQL and Marketo API for providing data to the users. • Interact with support teams for deployment of various components • Coordinate with stakeholders such as Business Users, Operations team, Quality Assurance team, Product vendor, In-house development team and Support team

SharePoint Migration - on premise to online (Aug 2015 – Dec 2015)	SharePoint, HTML5, CSS3, JS, jQuery, ShareGate tool, C# (for automation tool), VSO (Git – Agile Model)	<ul style="list-style-type: none"> • Provide KT (Knowledge Transfer) to maintenance team • Interact with customers for requirements • Train team members, assign work items & track progress • Setup automated deployment to SPO • Development of list migration tool for lookup columns using CSOM (C#) • Migrate site contents using ShareGate tool • Coordinate with deployment team for deployment of various components • Provide KT (Knowledge Transfer) to maintenance team
Digital Asset Management on cloud (Aug 2014 – Oct 2015)	ASP.NET MVC, Web API, Azure (Web Job, ADF, Web App, Virtual Machine, Storage and Azure SQL), SQL Server, HTML5, CSS3, JS, jQuery, VSO (Git & TFS)	<ul style="list-style-type: none"> • Analyse requirements and prepare approach documents and coordinate with team for finalizing the approach • Analyse the data for meaningful information which helps the business • Development of reporting portal using ASP.NET MVC with Web API • Automate test case execution and deployment of web application & database • Post production support/maintenance
SharePoint Landing Page Design & responsiveness (Jun 2014 – Aug 2014)	SharePoint, HTML5, CSS3, JS, jQuery, VSO (Git – Agile Model)	<ul style="list-style-type: none"> • Prepare approach documents based on the requirements provided by manager and get it reviewed • Development of landing page of the portal • Modify SharePoint master page to make it responsive • Development of SharePoint responsive page layouts • Development of the search page and other responsive pages as per the requirements • Analyse and fix the customer reported issues • Write detailed test cases and get it reviewed • Execute test cases using Microsoft Test Manager • Production deployment

Achievements:

- Microsoft Certified Professional 70-486: Developing ASP.NET MVC Web Applications
- Microsoft Certified Professional 70-487: Developing Windows Azure and Web Services
- Microsoft Certified Professional 70-461: Querying Microsoft SQL Server 2012/2014
- Microsoft Certified Professional 70-761: Querying Data with Transact-SQL (Microsoft SQL Server 2016)
- Microsoft Certified Professional 70-768: Developing SQL Data Models
- Winner of “I Unlock Joy Phase 2” event of Microsoft Corporation for Windows Phone App Development.
- Campus Ambassador for ‘TECHKRITI’ of IIT Kanpur.
- Qualified for final round of Imagine Cup 2013, Russia.
- Qualified for national finals of ACM ICPC 2013 programming competition.
- Awarded by MAQ Software in July 2015 for exemplary performance towards managing and implementing several crucial projects for a leading client of MAQ Software.

Additional Information:

Date of Birth : October 11, 1992
Nationality : Indian
Social Impact : Sanjeevani Medical Charity- Volunteer (2008-2014)
Personal Interests : Travelling, Socializing and listening to music.