

Curriculum Vitae

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Executive Summary:

- About 3 years of experience in web and reporting application services domain with Strong exposure in Power BI Custom Visual development, Windows Azure technology and Web technologies along with backend technologies.
- Cloud (Azure), Web and reporting (Power BI) techno-functional professional with expertise in Software Development Life Cycle, Technical Architecture, Software Solution Delivery, Project Management, Large Enterprise Application Stabilization and Support.
- Sound exposure in Understanding and Managing business requirements, Project Life Cycle and cloud project implementations.
- An effective communicator with good Presentation skills, Strong Analytical, Problem Solving and Decision making skills.
- Detail oriented, Ability to multitask effectively and having proven track record of delivering various projects to provide Customer Centric Solutions and to maximize Business benefits.
- Extensive technical skills and abilities over varies platforms such as ASP.NET MVC, Web API Services, Web (HTML5, CSS3, JavaScript and jQuery), Power BI Custom Visual, Data Analytics, SQL Server, etc.

Area of Expertise:

- | | |
|---|---|
| <input type="checkbox"/> Power BI Custom Visuals Implementation | <input type="checkbox"/> Azure / Web Services / Backend |
| <input type="checkbox"/> Requirement Gathering | <input type="checkbox"/> Web Development |
| <input type="checkbox"/> Automation | <input type="checkbox"/> Visual Studio Online / Git / TFS |
| <input type="checkbox"/> Software Project Delivery | <input type="checkbox"/> Project Management |

Academic Qualifications:

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

Professional Experience:

MAQ Software, Mumbai
Software Engineer II

June 2014 – Till date

Project: Power BI Custom Visual Development

Duration: January 2017 – Till date

Key Responsibilities:

- Gathering requirements from client for development of custom visual
- Preparing estimates and timeline for various project features
- Distribute work across the team and track the progress
- Development of critical functionality of custom visual
- Reviewing test cases written by team members
- Reviewing code written by team members

Environment: Power BI Visual API (NodeJS, TypeScript/JavaScript, d3.js), Power BI Desktop, VSO, GitHub

Project: Artificial Intelligence (Cortana / Amazon Alexa)

Duration: January 2017 – February 2017

Key Responsibilities:

- Analyzing the business problems which can be avoided by creating AI model.
- Creating Azure Machine Learning (AML) model using classification and prediction algorithms to process the trend data and predict the future possibilities.
- Creating NodeJS API to process the input requests using the node packages and by interacting with AML model.
- Creating Windows Universal Application to train Microsoft Cortana by interacting with Cortana Services, AML model and NodeJS API.
- Creating Amazon Alexa app to interact with Amazon Echo device and NodeJS console application for training Amazon Echo device.

Environment: NodeJS, Universal Windows App (C#), Amazon Alexa, Cortana, Google Home, IFTTT, R Script, Azure Machine Learning

Project: Power BI Custom Visual Migration

Duration: November 2016 – Till date

Key Responsibilities:

- Migrating existing visuals created by our company to latest Power BI Visual API as earlier approach of creating Power BI custom visual (using devTools) got deprecated.
- Interact with different teams who uses the existing custom visual with custom functionality to incorporate those changes in the new visuals.
- Analyzing the Power BI Gallery & market for preparing plan for the new custom visuals which can be created.
- Create base roadmap for creating Power BI Custom Visual and train team members.
- Distribute the work across all team members and track the progress.
- Interact with Microsoft Power BI team for submitting the custom visuals to Power BI Gallery.

Environment: Power BI Visual API (NodeJS, TypeScript/JavaScript, d3.js), Power BI Desktop, VSO, GitHub

Project: Business Intelligence Reporting Application

Duration: January 2016 – December 2016

Key Responsibilities:

- Worked as POC (Point of Contact/Lead) in the project.
- Interact with customer and different upstream teams to get the requirement clarifications.
- Distribute the work across all team members and track the progress.
- Setup Azure API Management with user subscription model for Rest API endpoints.
- Design and Development of critical components of project.
- Project was about exposing Rest API on top of Backend mechanism like Document DB, Azure SQL and Marketo, so daily interaction with other teams for deployment of various components.
- Managing multiple Stakeholders such as Business Users, Operations team, Quality Assurance team, Product vendor, In-house development team and Support team.
- Post production support/maintenance handled by other team, so providing KT (Knowledge Transfer) to them.

Environment: ASP.NET MVC, Web API, Microsoft Azure (Azure Web Job, Azure Data Factory, Azure Web App, Azure API Management, Azure Storage and SQL Azure), SQL Server, Document DB, VSO, Git

Project: SharePoint Migration (On premise to Online)

Duration: August 2015 – December 2015

Key Responsibilities:

- Worked as POC (Point of Contact/Lead) in the project.
- Interact with clients for requirement clarifications and finalizing the requirements.
- Distribute the work across all team members and track the progress.
- Setup automated deployment to SPO.
- Design and Development of critical components of project.
- Project was about migration from SharePoint on premises to SharePoint Online, so daily interaction with other teams for deployment of various components.
- Post production support/maintenance handled by other team, so providing KT (Knowledge Transfer) to them.

Environment: SharePoint, HTML5, CSS3, JavaScript, jQuery, ShareGate tool, C# (for automation tool), VSO, Git

Project: Digital Asset Management (Cloud)

Duration: August 2014 – October 2015

Key Responsibilities:

- Daily interaction with the customer for requirement gathering, requirement finalization and clarifications.
- Preparing the document with various approaches and coordination with the team for selecting the best approach.
- Data analysis for development of reporting system.
- Development and coding of critical components.
- Automation of individual components of project.
- Writing the detailed test cases for the same.
- Running the test cases for verification of the system or modules.

- Responsible for handling the production deployment.
- Post production support/maintenance.
- Continuous delivery of the product.

Environment: ASP.NET MVC, Web API, Microsoft Azure (Azure Web Job, Azure Data Factory, Azure Web App, Azure Virtual Machine, Azure Storage and SQL Azure), SQL Server, HTML5, CSS3, jQuery, JavaScript, VSO, Git, TFS

Project: SharePoint Landing Page Design & responsiveness

Duration: June 2014 – August 2014

Key Responsibilities:

- To interact with the customer for requirement gathering, requirement finalization and clarifications.
- Preparing the document with various approaches to meet the requirements or reviewing the approaches and giving the comments for selecting the optimal approach.
- Development of web part page (landing page for the site) in SharePoint.
- Modifying the SharePoint master page to make it responsive.
- Developing the SharePoint responsive page layouts.
- Development of the responsive pages in SharePoint.
- Coordinating among various teams for problem determination, problem resolution and application deployment.
- Analyzing and fixing the customer reported issues.
- Writing the detailed test cases for the same.
- Running the test cases for verification of the system or modules in Microsoft Test Manager.
- Production deployment support.
- Post production support/maintenance.
- Continuous delivery of the product.

Environment: SharePoint, HTML5, CSS3, JavaScript, jQuery, VSO, Git

Achievements:

- Winner of “I Unlock Joy Phase 2” event of Microsoft Corporation for Windows Phone App Development.
- Runner Up of “Spaghetti Code” an event of “Transmission’11”, an Inter-collegiate Technical Symposium.
- Campus Ambassador for ‘TECHKRITI’ of IIT Kanpur.
- Participated in Imagine Cup 2013, Russia and qualified for final round.
- Participated in 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:

- Social Impact : Sanjeevani Medical Charity- Volunteer (2008-2014)
- Personal Interests : Travel, Social networking and listening to music.