**PRATHYUSHA TALASILA**

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| **Objective** |
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Enterprise Integration developer with end-to-end accountability for delivering solutions for my clients. My expertise spans – hands-on development, team leading, requirement gathering and implementation.

I’m enthusiastic about learning new technology to ensure right tools are leveraged for various engagements.

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| **career summary**  |
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* 8 years of experience in integration in the following roles: roles vary based on client engagements and/or project requirements.
	+ Team Leader
	+ Senior Developer
	+ Support
* Experience in the following industry domains
	+ Insurance
	+ Banking & Finance
	+ Health Care
	+ Non-Profit Organizations
* Delivery Methodologies: Agile & Waterfall

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| **Tools and Languages Known** |
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| Technologies | Mule ESB, API Manager, Cloud Hub, SOAP Webservices, Restful API’s, SOAP, Dataweave, JMS |
| Web Technologies |  JQuery, CSS, Web API |
| Languages | C#, Java Script, HTML, SQL, XML |
| S/E Methodologies | Agile Methodology, Waterfall  |
| RDBMS | SQLServer 2019 |
| Development Tools | Anypoint Studio, Visual Studio |
| Messaging Queues | AWS SQS, SNS |
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| **Career History** |
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* Working as Team Lead in Accenture, Bangalore, India. (From Sep 2021 till date)
* Worked as Senior Engineer in EY, Bangalore, India. (From Nov 2019 to Sep 2021)
* Worked as a System Administrator in Churches of Christ Care, Brisbane, Australia. (From June 2017 to May 2019)
* Worked as a Software Consultant in Ciber Sites India Pty Ltd, Bangalore. (From August 2010 to Nov 2012)

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| **Professional Experience**

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**ACCENTURE, Sep 2021 – Till date**

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| **Technical Lead Engineer** |

**Projects executed:****Project Title**: Alexion (AstraZeneca)**Technology/Tools**: Mule Anypoint Studio, Cloud Hub, API Manager, GIT Hub.**Methodology** : Agile (SCRUM)**Project Description**:The Project is to implement integration interfaces for Alexion. Alexion manufactures and supplies drugs to its clients. The integration platform is responsible for data exchange between different systems like Smartsheet, ServiceNow, Adobe Sign, Salesforce etc.**Responsibilities:*** Leading team of 7 developers.
* Interacting with Alexion counter parts and gathering requirements based on functional specification.
* Estimating complexity and time needed for the project execution.
* Preparing architecture and design diagram with details of new APIs and changes to any existing APIs for a given requirement.
* Interfacing between developers and client for any functional clarifications.
* Point of escalation for any complex mule technical issues faced by developers.
* Analysing impact on Mule platform and licensing based on non-functional requirements such as traffic, payload size etc.
* Reporting project status and highlighting any potential blockers to project manager.

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| **Senior Application Engineer** |

**Projects executed:****Project Title**: AXA Integration Platform**Technology/Tools**: Mule Anypoint Studio, RTF, API Manager, GIT.**Methodology** : Agile (SCRUM)**Project Description**:The Project is to implement interfaces for AXA Hongkong insurance. Clients buy policies health insurance from AXA via various channels like Website, via AXA representative, visiting AXA offices etc. The project develops APIs to be accessed by each of these channels and provide policy details to the clients. **Responsibilities:*** Current Project role is Team Lead.
* Leading a team of 5 Mule developers.
* Interacting with client and capture the requirements for new APIs and convert into a design and any updates to existing APIs.
* Review code developed by teammates and approve code merge requests.
* Coordinate release and deployments into UAT and Production.
* Debug issues in Production and come up with optimal fixes.
* Document Nonfunctional requirements and ensure code meets the expected standard for NFRs.
* Report release status to client and decide on key release dates along with business teams.
* Act as SME for complex development issues and guide team to resolution.
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**Ernst and Young(EY), Nov 2019 – Sep 2021**

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| **Senior Software Engineer** |

**Projects executed:**

**Project Title**: Next Generation Integration

**Technology/Tools**: Mule Anypoint Studio, Cloud Hub, RAML, API Manager, Azure Devops

**Methodology** : Agile (SCRUM)

**Project Description**:

The Project is to implement Next Generation Integration for BHP Billiton. It consists of rewriting existing IBM integration sequences in Mule. It involves creating new API’s using Design Center and deploying them into Cloud Hub.

**Responsibilities:**

* Current Project role is Senior Developer.
* Develop REST APIs using MuleSoft Anypoint API Platform.
* Involve in API design sessions to decide various resources within each API, message schemas, message formats and authentication.
* Develop RAML documents using Anypoint API Platform. Provide mocking services to application developers.
* Use Database and HTTP connectors to implement API Methods to read and write data to back end systems.
* Unit test the APIs. Support user testing.
* Use CI / CD tools like Azure Devops, Maven and GitHub during the development and deployment.

**Churches of Christ Care, June 2017 – May 2019**

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| **System Administrator** |

**Projects executed:**

**Project Title**: 1. MyEvolv 2. Support Desk

**Technology/Tools**: .Net Framework 4.0, SQL Server, TFS, SSRS,C#.Net 4.0, ASP.Net 5.5 MVC, AngularJS, MS Visual Studio 2015, SQL Server 2012, Fiddler.

**Methodology** : Agile (SCRUM)

**Project Description**:

Churches of Christ Care provides a broad range of services to children, young people and families throughout Queensland. These [services](https://www.cofc.com.au/childrenyouthfamilies/our-services) include early childhood care, [family support](https://www.cofc.com.au/childrenyouthfamilies/our-services), [out of home care](https://www.cofc.com.au/outofhomecare) and transition to independence programs, with support provided based on the individual needs of children, young people, families and communities.

MyEvolv is an application, which supports Child Youth and Families. All the information regarding Clients, Foster families, their daily updates, incidents, notable events are recorded and maintained in the application by the end users.

Support Desk is an application used across the Information Technology Department in Churches of Christ Care organization for ticketing.

**Responsibilities:**

* Involved in the requirement gathering team to develop the application according to the client needs using ASP.NET MVC, AngularJS and Web Api.
* Followed the Agile Methodology for the development of the application.
* Application uses a 3-Tier Architecture as the user interface, business logic and the data layer are separated.
* Implemented the Angular Routing to make the application single page, light weight and faster.
* Created AngularJS Custom Directives to make the code simpler and more understandable.
* Used Custom Angular Services to perform various functionalities.
* Used Angular Cookies and implemented Angular Authentication for the user Authentication and session management.
* Used third party UI tools like JQuery UI to make the UI more effective.
* Created Custom Angular Filters to filter the data displayed according to the needs.
* Created responsive web pages using Bootstrap, and some Angular Controls like ng-show, ng-hide, ng-if.
* Implemented Unit Testing for Angular Modules with the help of a third-party tool Jasmine.
* Created Web API’s and used Fiddler for testing the functionalities of the Web API.
* Used Entity Framework, Repositories and Auto mapper for interfacing and manipulating the database.
* Active participation in Database Design, Table Creation, Creating Views, trigger, stored procedures, and functions using SQL programming.
* Used Confidential Team Foundation server (MS TFS) as Version Control Tool.

**ciber sites india pty ltd, August 2010 – November 2012**

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| Associate Consultant |

**Projects executed:**

**Project Title**: HSO (Handset Ordering System)

**Client**: T-Mobile, USA

Technology/Tools: Dot Net 3.5 Framework, C#, Visual Studio 2008, ASP.Net LINQ, N-Unit, SQL Server 2008 R2, WebDriver, Selenium, MVC3.

Methodology : Agile (SCRUM). Comprehensive SDLC practice.

Project Description:

T-Mobile is the leading communication network in US. It has ordering of Handset called HSO. HSO Used mainly by care and retail to process Handset Upgrades and Exchanges. HSO Exchange is to support the new PHP in store purchase. Upgrading is for Handset upgrading devices with some good offers and promotions provided by T-Mobile.

Handset order application is T-Mobile internal application used by CSRs and RSRs to process Handset Upgrades and exchanges and provides services to external systems/applications to perform HSUs. Application will interact with the following systems / applications through web services -TIBCO, SAP, and SAMSON.

**Responsibilities:**

* Gathered requirements, getting sign-off from the business users and prepared system requirements specification for the solution.
* Developed .NET web components and user controls using ASP.NET and C#.NET.
* Implemented Authentication and Authorization (ASP.NET).
* Designed and Created database objects such as stored procedures, packages, functions, triggers and indexes.
* Involved in diagnosis, investigation, resolution, and closure of production incidents.
* Raised Change Requests for Production code deployments and migrating code through different environments.
* Prepare and execute test cases for unit and user acceptance testing. Participate in a small, experienced, energetic team on a rapid, agile development schedule.

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| **Education** |
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* **Bachelor Of Technology in Computer Science** from Acharya Nagarajuna University, Andhra Pradesh

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|  **Achievements** |
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* **Mulesoft Certified Integration Developer**
* **Mulesoft Certified Integration Architect**
* **Promoted as team lead within 1 year of joining Accenture.**
* Received Out Standing Contributor Award for Quarter-3 2011 at Ciber.
* Nominated as Top gun from the 20-member team for the best coding practices in 2012 at Ciber.
* Best Team Player of the year award 2018 at Churches Of Christ