Harikrishnan Paramasivam

No 4, Selvaraj Street, Chromepet, Chennai | +91 8148015090 | [harikrishnanp88@gmail.com](mailto:harikrishnanp88@gmail.com)

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| **PROFESSIONAL SUMMARY** |

Intelligent Technology Lead offering solid IT background and self-motivated nature. Skilled in managing and entering data, team management and technical aspects. Focused on using technology and C#.NET and ASP.NET knowledge to benefit individuals and organizations. Evaluates technical workflow and procedures to identify and mitigate risks and deficiencies. Leverages 8 years of industry knowledge to optimize performance and increase revenue.

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| **PROFESSIONAL PROFILE** |

* Currently associated with “Infosys Ltd. Chennai”.
* Has over 8 Plus years of experience in IT as a Technical Lead with Internet, Intranet,
* Multi-Tier technologies and Web Application development. Proficient in database skills with SQL Server 2012, 2008, 2005 and Azure Database.
* Has experience in web development using HTML5, Java Script, Jquery, RadControls.
* Proficient in a wide range of Web technologies like .Net Framework 3.5, 4.0, 4.5 using ASP.Net.
* Utilized ASP.NET, ADO.NET with Web Forms and Web Services. Model view Controller (MVC 4.0).
* Excellent analytical and communication skills with ability to adapt to diverse programming languages/operating systems/environments.

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| **EXPERIENCE** |

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| **Technology Lead**  **Infosys Ltd | Chennai** | April 2018 - Current |
| **Technology Lead**  **HCL Technologies Ltd | Chennai** | September 2015 – May 2018 |
| **Senior Software Engineer**  **Nextgen Web Service India PVT Ltd** | August 2015 – August 2012 |

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| **SKILLS** |

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| * C# .NET | * ASP .NET | * ADO .NET |
| * Web API | * WCF | * Web Service |
| * Entity Framework | * Angular | * Azure Database |
| * SQL Server Database | * Xamarin | * HTML, JavaScript, JQuery |
| **Core competencies** | | |

* Developing, Delivering, and implementing the projects as per the scheduled deadlines; extending post-implementation and maintenance support to the technical support team.
* Has Full Life Cycle experience of software products that includes Design, Development and maintenance.

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| **PROJECT EXPERIENCE** |

* Led discussions with external clients to understand business processes and technical needs.
* Developed cohesive presentations customized for technical and non-technical audiences.
* Proposed conceptual technical solutions within agile environment and made changes based on client feedback.
* Led technical workstreams and drove closure of associated decisions and issues.
* Empowered clients to become self-sufficient in building process applications.
* Established and implemented metrics to optimize team delivery and measure business agility in terms of predictability, reliability, and adaptability.
* Collaborated with project teams to verify solution capacity to deliver positive user experiences.
* Collaborated with client's technical teams and business users throughout software development life cycle.

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| **PROJECT WORK** |

**Project Name:  MYSPS Mobile Application**

Select Portfolio Servicing, Inc. (SPS) having an mobile version of application called MYSPS develop using the Xamarin technology. Project contains three stages

1. Domain Service
2. Experience Service
3. MYSPS Xamarin Application

**Domain Service:** It is develop using the WEB API. It will fetch the data from the database directly or by using the WCF service and send the response to the Experian service and act as an Gateway service. RSACryptoService provider certificate is using for this service. Password are encrypting and decrypt using the X509 certificate. Swagger and post man can use to send and get request and response respectively

**Experian service:** This is playing a major role between the backend and mobile UI Experian Service: It is develop using the WEB API. It will get the response from the domain service and process the response like filtering a data and Storing the static files and storing PDF document in the Azure portal. This token is handle using the Redis cache, Send the stored documents and static file in JSON format based on the request from Mobile UI. Here password is encrypting and decrypt using the TripleDES Algorithm. This method basically handles the request from the mobile UI and send those requests to domain service and get the appropriate response from domain service and send to mobile UI. It is playing and intermediate role.

**MYSPS Xamarin Application:** It is develop using the Xamarin technology. This is an UI basically, gather the response from the services and align those requests in proper way with the respective view model using MVVM pattern. Can match the response using the model and view will display the content based on the commands. View model page can match exactly with the response.

**Project Name: SSIS Package Upgrade**

* Create Customized tool to compare the SSIS Package 2008 and 2016 after upgrade from 2008 to 2016.
* Compare tool will help to give exact difference between the different version of SSIS Package.
* SQL Server Data Tools (SSDT), create or open an Integration Services project.
* The SSIS Package Upgrade Wizard from SQL Server Data Tools (SSDT), the wizard automatically stores both the original packages and upgraded packages

**Project Name: Image Migration [AIG Life Insurance]**

* Conversion of image from MAG to TIF using FCOMAPI and Rea-Convertor and move the image from Fortis to AWD.
* Conversion of byte to PDF using PDFSHARP and Generate PDF using Migradoc.
* There is two module one is for FORTIS and another one is for MARS.
* Each fortis is MAG file is taken from Shared path and stored into the AWD shared Path by maintain the status and log in the DB.
* MAG file has been read and convert using the Rea-Convertor, some files has not been read properly so it can be read and convert using the FCOMAPI it is applicable for Fortis WorkStation.
* Each MARS bytes have been converted into the PDF using the PDF sharp and user comments is written in PDF using Migradoc.

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| **EDUCATION** |

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| **B.E CSE**  **Sona College of Technology | Salem** | March 2010 |
| **HSC**  **Sri Rama Krishna Sarada Higher Secondary School, Salem** | March 2006 |
| **SSLC**  **Sri Rama Krishna Sarada Higher Secondary School, Salem** | March 2004 |

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| **DECLARATION** |

I do hereby confirm that the above furnished details are true to the best of my knowledge

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| **Date:**  **Place:** | [P.HARIKRISHNAN] |