**JOSEPH, GEORGEKUTTY**

### PARSIPPANY, NJ 07054

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# Sr. Application Developer (Angular,.Net, Azure)

## Senior Application Developer responsible for the design, construction, implementation and support of software that meets the business requirements. Proven ability to take on new assignments and follow through to completion with an attitude to learn new technologies.

* Expertise in all aspects of Software Development Life Cycle (SDLC).
* Strong C#, .Net Core, LINQ, Angular, Azure background.
* Experience with ASP.NET web applications, Web API
* Experience with SQL Server, SSIS.
* Good web development skills using MS IIS, JavaScript, Typescript, RxJs, HTML, jQuery, JSON, and XML.
* Experience working in Agile environment using Git, Bitbucket, slack, JIRA.
* Strong documentation skills including Functional Specifications Document (FSD), Technical Design Documents ( TDD).
* Experience in UI, prototyping (POCs) , Internet/Intranet programming, off-the-shelf software customization.
* Detail-oriented and good communication skills.

# TECHNICAL PROFICIENCIES

**Technologies:**  .Net Core, Angular, Web Api, ASP.NET, REST, Entity Framework,

MVC, LINQ, Spring.Net , nUnit

**Languages &Technologies:** Angular**,** C#,Typescript**,** JavaScript, HTML5 , CSS3, JQuery, Bootstrap, OOP, PowerShell, AJAX, IIS, JSON, XML, SOAPUI, Swagger UI, Postman, Fiddler.

**Databases & Reporting Tools:** SQL Server 2016, TSQL, SSRS 2014, SSIS 2014, Oracle

**DevOps Tools:** Jenkins, Ant, MSBUILD,Ivy, Zookeeper, nUnit automated

testing, Git, Bitbucket, TortoiseSVN, ankhsvn

**Other:**  SDLC, Agile, Scrum, Slack, MS Team.

**Certifications:** MCP –ASP.NET/VB.NET, MCP- C#/ WinForms,

PMP, ITIL Foundations, LEANIT Foundations

# PROFESSIONAL EXPERIENCE

**Topcon Healthcare Solutions,** Oakland, NJ **Dec 2017-June 2021**

*THS offers latest integrated solutions including advanced multimodal imaging, vendor-neutral data management and groundbreaking remote diagnostic technology in eye care space*

## Sr developer, Harmony – Web based Ophthalmic Data management System.

* Development of front end UI screens and wireframes using Angular 10, Typescript, Bootstrap, Angular Material Design, CSS, HTML5, Kendo UI.
* Created Web APIs using .ASP.Net Core, IIS, Swagger, Postman, Fiddler.
* API integrations with DICOM, HL7 and salesforce hosted in both Physical and Azure.
* Created POCs, utilities and services using .Net core, .Net framework, LINQ, OpencvSharp, Kitware, LeadTools, FoDicom and other opensource libraries.

**Prudential Financial Inc**,Roseland, NJ **2006-2017**

*Prudential provide customers with a variety of products and services, including life insurance, annuities, retirement-related services, mutual funds and investment management.*

## Sr Specialist- System Development, SCP – Supplementary Commission Program

* Led technology upgrades including win 2008, win7, SQL Server 2014, SSRS 2014, SSIS 2014, office 365, IE 11 upgrades which reduced gap in Technical Debt.
* Developed strategy for contingency site for SCP to minimize system outages less than 2 hours.
* Developed strategies for security recommendations from AppScan team including SSL enablement.
* Managed and led onsite, offshore development teams and Collaborated effectively with Database, QA and Operations Team to meet the deadlines.
* Develop business continuation (BC) plan.

## Sr Specialist- System Development,LINXG- Group Life Coverage Application

## Windows based application that administers and manages Prudential group life products. Written on .NET with SQL Server backend featuring .NET web services, Cyberfusion file transmission, BO and Crystal Reports among other technologies.

## Led the migration of legacy VB6 codebase into .NET which is used by 300 plus users.

* Led upgrading database and servers from SQL Server 2000/Windows 2003 into SQL 2008/Win 2008 which helped managing application development budget within 5% variance.
* Designed required new web services using WCF for other GI applications including eCom.
* Lead the print vendor management ofLinxG statements and saved the printing cost by half.
* Consolidated the End Of Day(EOD) tasks via Autosys.
* Designed strategies for various compliance related issues including scrambling the Personally identifiable information (PII)data and adjusting code for masking sensitive data.
* Provide day to day technical administration including release management, analyzing log files, configuration file changes, installation and configuration documents (runbook), upgrade validation/testing, change control, and technical issue/problem resolution

## Sr Specialist- System Development, LINXG DevOps Pipeline

* Designed and Developed LinxG DevOps pipeline using leading devops tools on Jenkins platform for automated build and deployment.

## System Analysis and Development Specialist, LINXG web service integration

* LinxG Web services included WCF modules supporting Pega based call center application providing details for coverage, billing, bene and other services to a common enterprise service bus (ESB).
* Design and development of the web services in C#, LINQ, Entity Framework.
* Developed Logging service using Java and Log4J.

## System Analysis and Development Specialist, GI Dashboard

* Carousel dashboard Application showing GI's upcoming events,projects,releases, etc
* Design and development of dashboard using Asp.net mvc, Entity Framework, SQL Server 2005 and JQuery.

## System Analysis and Development Specialist, Benefit Summary- Documaker Integration

* Benefit Summary Reports(BSR) application built using Oracle Documaker and C# WCF components used to generate daily, monthly, quarterly customer statements.
* Setup the Documaker web services

## System Analysis and Development Specialist, LINXG-QTS Integration

* Developed and refined requirements with Business Analysts
* Integrated the QTS Web services with LINXG.

# PRIOR RELEVANT EXPERIENCE

###### Consulting Assignments, New York, NY 2005-2006

Worked on various consulting assignments on windows and web applications using Microsoft Technologies

###### ITC Inofotech (USA) Inc, Princeton, NJ 2000-2005

Worked for various clients of ITC Inofotech in North-East US

# Education

Master of Computer Applications,

Bharathiar University, Coimbatore, India

**Visa Status:** US Citizen