Shijin.melkurungot@outlook.com

Shijin MK

**Senior .NET Full Stack Developer**

+917736626292

Kochi,Ernakulam,India

Shijin MK is a Senior .NET Full Stack Developer having **10+**

**years of experience** with a strong background in Angular,

JavaScript, and Micro Services Architecture. With experience

at **EY, Cognizant Technologies, and Xerox Business Services.**

Notable projects include the development of Payroll

Intelligent Centre, which optimized the analytical capabilities

of payroll data, and Sketchbook, a survey application with a

user-friendly dashboard. My expertise extends to Azure

Functions, Logic Apps, Rabbit MQ, and SQL, among other

technologies. With a degree in Electronics and

Communication Engineering, Myself am a dedicated and

skilled professional seeking challenging opportunities in

software development.

Summary

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Govt. Engineering College Kannur, Kannur University

Education

2005

2009

Electronics and Communication Engineering

**University**

9

Angular - For the Client-side Framework in most of the projects.

JavaScript, jQuery- In MVC Project

9

API communication for the multiple small between multiple web API'S

for the reliability and maintainability.

8

MongoDB- For the unstructured data saving and for the faster

processing the data before pushing to the SQL

8

Skills

Angular 14, JavaScript, jQuery, Bootstrap 5

Micro Services Architecture

SQL, Progress SQL, Mongo DB, Redis Cache

Azure Functions, Logic Apps, Signal R, Blob Queuing, Azure

Data Factory (ADF), Rabbit MQ, Service Bus, CI/CD Pipeline

Configuration

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Currently serving as an Assistant Manager at EY, overseeing code reviews,

managing the pipeline, and resolving technical and business-related

problems through effective coordination with team members.

Successfully deployed applications in various environments, ensuring

seamless functionality and performance across different platforms.

Proactively troubleshooted technical issues, swiftly identifying and

resolving problems to minimize downtime and optimize system

performance.

Maintained clear and concise communication with team members,

stakeholders, and clients, ensuring effective collaboration and

understanding of project requirements.

**Projects**

1.

**Payroll Intelligent Centre**

: This application provides holistic and

transparent view into their payroll service delivery date globally. This tool

optimizes the analytical capabilities of payroll data enabling clients to review

their various metrics in different pay cycle or time periods.

skills used:

**Angular 14, Micro Services, Azure Functions, Logic apps,**

**ADF, Azure SQL Database**

2.

**Sketchbook**

: Sketchbook is a survey application where user can

complete the survey for the different demographics and based on the

administrator can view the dashboard for the same

skills used:

**MVC, jQuery, Web Jobs**

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1

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Worked as a Senior developer and also managed to balance as acting lead

as well

2

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Coding and troubleshooting issues and maintaining code coverage by

using Xunit was the responsibilities

**Projects**

1. Polaris: It is an insurance-based application where administrator can

manage and also user can see the insurance coverage purchased and claimed

everything.

Skills Used:

**Rabbit MQ, Microservices, WEB API, Xunit, Sonar Cube, Code**

**Coverage, SQL**

Work Experience

2019

2023

Assistant Manager

**EY**

2017

2019

Senior Software Engineer

**Cognizant Technologies PVT LTD**

https://github.com/shijinmk2006

ADF- used for the Processing of the large excel file

Blob Queueing- For Excel file processing triggering

Azure Function- HTTP trigger and Queue trigger

9

Solid principles, OPPS Concepts, .NET Framework, Xunit

C#, .Net Core 6, Shared projects

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Leveraged Power BI to create visually compelling and

interactive data visualizations, enhancing data-driven

decision making and improving overall business

performance.

Earned a Silver badge for successfully completing the

Power BI visualization badge, showcasing proficiency in

utilizing Power BI's advanced features and functionalities.

Applied Power BI visualizations in two projects, effectively

presenting complex data in a clear and intuitive manner,

resulting in improved insights and actionable

recommendations.

Certification and Badges

2022

2023

Data Visualization in Power BI

**EY**

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Worked as Senior Software Engineer with coding and fixing issues as the

responsibilities.

2

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Supported the team members for resolving technical challenges

**Projects**

1. EazyHire: It is a hiring tool which is used to track the candidate

profile and interview status where administrator can manage the level of

interview attended by the candidate and also can see the progression of the

candidate and also can manage the candidate hiring status.

skills used:

**MVC, jQuery, SQL**

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1

Worked as a Software Engineer as a fresher with coding and debugging the

application

2

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worked in web and windows application simultaneously

3

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Got an opportunity to work in Sencha application and WPF application and

also, WCF (for communication with the mobile application for communicate

with the backend)

4

. Worked in a Restaurant application which is developed in WPF

Skills Used:

**WPF, WCF, SQL, .NET**

2014

2017

Senior Software Engineer

**Xerox Business Services PVT LTD**

2012

2014

Software Engineer

**Alignminds Technologies PVT LTD**