

Srinivasa Rao Talupooru

Senior Developer - .Net Core and Azure

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Crawley, United Kingdom

Portfolio: <https://sriniportfolio.vercel.app/>

Sponsorship required

3 Months' Notice Period

Employer: Irwin Mitchell

Total Experience: 10 Years 8 Months

CAREER OBJECTIVE

To play the role of senior software developer with integrated business solution provider through a long-time commitment, contributing to the company's growth and in turn ensuring personal growth within the organization. I believe that my technical, functional and communication skills will enable me in facing the challenging career ahead.

TECHNICAL SKILLS

Software Skills	Azure, Microservices, NServiceBus, C#, React, ASP.NET MVC, ASP.NET Webforms, ADO.NET, MS SQL, SSIS, HTML, CSS, JavaScript, jQuery Azure – Web App, Web Job, Function App, Logic Apps, Service Bus, APIM, Key Vault, Application Insights, Azure SQL
Tools	Visual Studio 2022, 2019, 2017, 2015. SQL Management Studio Swagger Editor, Postman, SOAP UI NServiceBus (Service Insights, Service Pulse)
Source Control	GIT, TFS, SVN
Methodology	Agile and Waterfall
Domain	Law, Airlines, Retail

PROFESSIONAL SUMMARY

- Around **11** Years of professional experience in Development, Enhancement with extensive working knowledge on Microsoft technologies like Azure, .Net Core, C#, Asp.Net Webforms & MVC, SQL Server, GIT, DevOps.
- Worked in various phases of the SDLC (Coding, Unit Testing, System Testing, Integration Testing, Stress Testing, UAT, Post-implementation support).
- Communicated with clients (UK, US & Sweden) and working along with UK clients for understanding the deliverables.
- Excellent analytical and communication skills that are required to effectively work in the field of application development and maintenance.

EXPERIENCE

Organisation 1:

Present Organization	Irwin Mitchell
Role	Senior Integration Engineer
Duration	June 2024 to till date
Domain	Law

Organisation 2:

Previous Organization	Tata Consultancy Services
Role	Senior Software Developer
Duration	November 2013 to June 2024
Clients	Virgin Atlantic Airline, H&M, United Airlines, Marks & Spencer, Target, Microsoft Mobile Oy (Nokia).

RECENT PROJECTS

Project Name	Integration Engineer
Organisation	Irwin Mitchell
Period	June 2024 to till date
Role	Senior Integration Engineer
Description	As a Senior Integration Engineer, my primary focus is on integrating the organization's systems, which currently have a disconnected architecture, using Azure Integration

	Services (Function Apps, Logic Apps and Service Bus) and NServiceBus. NServiceBus, a key component, enhances Azure ServiceBus to facilitate easier and more effective data transfer between systems. Additionally, I am dedicated to implementing a microservice architecture and continually seeking new technologies to improve integrations
Technical Skills Used	Azure (Function Apps, Logic Apps and Service Bus, Key Vault), NServiceBus, Web API, .Net Core 6.0, .Net Core 8.0, Azure DevOps

Project Name	iTravel
Client	Virgin Atlantic Airways Limited
Organisation	Tata Consultancy Services
Period	April 2021 to June 2024 (March 2017 to Feb 2018)
Role	Senior Developer
Description	<p>In this project, I am working as a Senior developer mainly working on a web application named iTravel which is primarily used by the Virgin Atlantic employees to book the flights at concession rates. This application is mainly developed using technologies .NET, ASP.NET, SQL Server, WCF.</p> <p>Also, currently I am migrating this application from on prem to Azure. As part of the Azure migration I am using the Azure resources Web App, Web Jobs, Function Apps, Key Vault, Application Insights</p>
Technical Skills Used	Azure, DevOps, C#, ASP.NET, SQL Server, WCF

Project Name	DELCON
Client	H & M
Organisation	Tata Consultancy Services
Period	Mar 2020 to till date
Role	Senior Developer
Description	Working on .Net Web application named DELCON which is primarily used to track the units that are being moved from H&M Warehouse to Stores ensuring that the units are not missed or theft in between the transit. This application sends and receive data

	from different applications. It is mainly developed in Asp.Net MVC along with Knockout JS with MVVM design pattern and with API framework on Azure cloud, C#, MS SQL Server 2017. All the APIs are being developed using Azure functions which are server less, highly scalable and event driven. It uses Azure DevOps pipelines for continuous integration and continuous deployments.
Technical Skills Used	Azure (Web App, Key Vault, Function App, Logic Apps, Application Insights, Service Bus), Azure DevOps, Knockout JS with MVVM design pattern, C#, ASP.NET MVC, SQL Server 2017, WCF

Project Name	Pilot Records
Client	United Airlines
Organisation	Tata Consultancy Services
Period	Feb 2018 to Mar 2020.
Role	Senior Developer
Description	Working on .Net Web application named PilotRecords which is primarily used to maintain Pilots qualification and Training details. This application send and receive data from different applications. It is mainly developed in Asp.Net Webforms, C#, MS SQL Server 2012. It also uses Web service, Windows services.
Technical Skills Used	C#, ASP.NET, SQL Server, Web Services, SSRS

Project Name	International Range Planner (IRP)
Client	Marks & Spencer Plc
Organisation	Tata Consultancy Services
Period	Feb 2016 to March 2017
Role	Developer
Description	Worked on a windows application named International Range Planner (IRP) which is primarily used by the Marks & Spencer store users across the world for planning and ordering the line items for different seasons in a year. This application is mainly developed on .NET.

	<p>Also worked on a web application which is developed in ASP.NET web forms and primarily used to order a product of certain group of foods and used to forecast orders of a product for future 52 weeks, which helps the business to maintain the stock of the products for future orders.</p> <p>Also worked on optimizing the SQL queries to improve the performance of the system.</p>
Technical Skills Used	Windows Application, C#, ASP.NET webforms, SQL Server

Project Name	Service Dashboard
Client	Target Corporation
Organisation	Tata Consultancy Services
Period	September 2015 to January 2016
Role	Developer
Description	<p>Worked on a windows application named International Range Planner (IRP) which is primarily used by the Marks & Spencer store users across the world for planning and ordering the line items for different seasons in a year. This application is mainly developed on .NET.</p> <p>Also worked on a web application which is developed in ASP.NET web forms and primarily used to order a product of certain group of foods and used to forecast orders of a product for future 52 weeks, which helps the business to maintain the stock of the products for future orders.</p> <p>Also worked on optimizing the SQL queries to improve the performance of the system.</p>
Technical Skills Used	C#, ASP.NET MVC, SQL Server

Project Name	Retail Web Tool
Client	Microsoft Mobile Oy
Organisation	Tata Consultancy Services
Period	February 2014 to September 2015
Role	Developer
Description	The application is China based retail application named Retail Web Tool . It is in two languages Chinese and English which is primarily focus on responsive web design

	using ASP.NET, C#, ADO.NET, CSS3 and JavaScript. Every Internet Application (IA) Screen should support different screens resolution starting from Desktop machines to Mobile and Tablet versions with landscape and portrait orientations. This application will have all the details about the stores in China like Products details, Stock details, Transaction details and Store details.
Technical Skills Used	C#, ASP.NET webforms, SQL Server, ADO.NET, CSS3 and Java Script

AWARDS:

- Received Star of the Month for October (2017) for client appreciations
- Received appreciations for defect free and timely deliverables for complex requirements.

CERTIFICATIONS

Certificate Name	Acquired On
AZ 204: Azure Developer Associate	April 2023

EDUCATION

Qualification	Institution	Subject	Grade/Parentage
Bachelor Of Engineering	Jawaharlal Nehru Technological University Anantapur	Electrical & Electronics Engineering	Distinction (80.78%)
Class XII / Intermediate	Sri Chaitanya Junior college, Tirupati	Mathematics, Physics, Chemistry	Distinction (96.1%)
Class X / SSC	Chaitanya English Medium High School, Tirupati	Mathematics, Science, English	Distinction (91.5%)