## Santosh Raulo

Designation: Senior specialist Software Engineering

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#### **OBJECTIVE**

Passionate about web technologies with a strong background in agile product development. Over 11.5 years of experience in frontend and back-end technologies, relational and non-relational databases, and coding best practices. Experienced in working with clients from the US, UK, JPAC, and Asia, both offshore and onshore. Proficient in cloud platforms like AWS and Azure, system architecture, and design patterns. Expertise in microservices architecture and RESTful API design. Familiar with security best practices and compliance standards. Knowledgeable in DevOps practices and tools. Skilled at translating technical concepts into business terms, managing multiple projects simultaneously, and meeting deadlines. Experienced in leading cross-functional teams in agile environments. Critical and creative thinker with the ability to solve complex problems and understand client needs to translate them into technical requirements.

#### **SKILLS**

Front End	JavaScript, Typescript, React JS, AngularJS, HTML5, CSS.	
Back End	C#, Dot Net Core (5/6/7), ASP.Net, MVC REST API, Node.js, Python, VB.Net	
Testing Tools	Xunit, Jest, Enzyme, React-Test-Library	
Database	SQL Server, AWS Aurora & RDS, Azure SQL Server, DynamoDB, SSIS, SSRS.	
Cloud	AWS, Azure	
Tools	TFS, GitHub, SonarQube, ZAP, Docker, ETL, Visual Studio, Visual Studio Code	

### **Projects**

LTIMindtree Sep 2023 – Till date

### Senior specialist - Software Engineering

Project	Platts connect	Duration: Sep 2023 – Till Date
Description	Platts Connect is a web-based application that provides insights, and benchmarks	energy and commodity market data,
Technologies	C#, Net6, Typescript, Micro frontend, Microservice, AWS, ReactJS.	
Responsibility	<ul> <li>Front end &amp; back-end development, code review, code refactoring and optimization.</li> <li>Designing product strategy &amp; development roadmap.</li> <li>Solutioning and system designing.</li> </ul>	

## Acuity Knowledge Partners Senior Software Engineer

Sep 2021 - Aug 2023

Project	BEATTombstoneHub Duration: Sep,2021 – Aug 2023		
Description	TombstoneHub is a SaaS platform which streamlines and automates the creation of fully formatted tombstones or credential slides for investment bankers.		
Technologies	.Net Core 3, .Net 5, .Net 6, C#, XUnit, SQL Server, ReactJS, Jest, Enzyme, AWS, Microservice.		
Responsibility	<ul> <li>Net Core 3, .Net 5, .Net 6, C#, XUnit, SQL Server, ReactJS, Jest, Enzyme, AWS, Microservice.</li> <li>Front end &amp; back-end development.</li> <li>Unit Testing cases.</li> <li>Solutioning &amp; Designing for the new requirements.</li> <li>Creating, maintaining the AWS pipeline &amp; Deployment activity.</li> <li>Integrating S3 and Secret Manager from AWS.</li> <li>Integrating different applications.</li> <li>Active participation in the show and tell with stakeholders of application.</li> <li>Following agile methodologies, attending client calls and daily stand-up calls, sprint planning, and management.</li> <li>Team management.</li> </ul>		

## Team Lead

Project	Moneyware - Fundware Duration: Jan 2019 – Sep,2021		
Description	MoneyWare Fundware asset management software allows you to manage and preempt challenges with features that are designed to simplify and mitigate fund management.		
Technologies	.NET 4.5, MVC5, .Net Core 2 Rest API, XUnit, ASP.Net SQL 2012, Bootstrap, MVC Rest API ReactJSS, SSIS, ETL.		
Responsibility	<ul> <li>Front end &amp; back-end development, code review, code refactoring and optimization.</li> <li>ETL development.</li> <li>Designing product strategy &amp; development roadmap.</li> <li>Product Implementation in SIT, UAT and Production environment.</li> <li>Data migration from old system to Futura.</li> <li>Integration with third party systems like Finacle and Bloomberg.</li> <li>Assisted in requirement analysis, High level design, Low level design and database design</li> <li>UAT &amp; Production Support.</li> <li>Team management.</li> <li>Following agile methodologies.</li> </ul>		

Project	T2T Money Ware Integra Duration: Feb 2016 - Jun,2018	
Description	Migrating existing legacy Wealth Management application developed in VB6 to Web application.	
Technologies	.NET Framework 4.5, SQL 2012, Angular Js, Bootstrap, MVC5, MVC Rest API, LINQ.	
Responsibility	<ul> <li>Migrated legacy system (VB6) to latest technologies with Front end in MVC &amp; AngularJS and Back end with .net MVC Rest API.</li> <li>Designing product strategy &amp; development roadmap.</li> <li>Assisted in requirement analysis, High level design, Low level design and database design. Following agile methodologies, attend client initiated daily stand-up calls.</li> <li>Developed a scalable strategy &amp; planned implementation across technology platforms.</li> <li>Unit Testing and Production Movement.</li> </ul>	

## Innova solutions Senior Software Engineer

Sep 2015 - Feb 2016

Project	Boeing Supply management Duration: Sep 2015- Feb,2016		
Description	Migrating existing legacy application to MVC.		
Technologies	C#, .NET Framework 4.5, SQL 2012, Bootstrap, MVC5, MVC Rest API, LINQ.		
Responsibility	<ul> <li>Application development and database development.</li> <li>Understanding existing logic and developing the same in new technologies with maximum reusability.</li> <li>Following agile methodologies, attend client initiated daily stand-up calls.</li> <li>Unit Testing and Production Movement.</li> </ul>		

Software Engineer

Project	Insurance Back Office Duration: Dec 2014 – Aug. 2015	
Description	Application is featured to capture data on Life as well as General Insurance, Process the premiums, calculate the commission, brokerage, gain loss and different reconciliations and provide various reports for the RM's.	
Technologies	ASP.NET 3.5, VB.NET, C#, SQL server 2008, Crystal report 9.0.	
Responsibility	<ul> <li>Application development and database development.</li> <li>Client coordination, UAT and LIVE support.</li> <li>Developing reports</li> <li>Unit Testing and Production Movement.</li> </ul>	

Project	Smart Mutual Back Office	Duration: Feb 2013 – Aug. 2015	
Description	Back-office solution used by Fund Houses for capturing Mutual Fund transactions, calculating brokerage for broker, sub-broker, sub-sub-broker, calculating gain loss, system reconciliation and various reports.		
Technologies	ASP.NET 3.5, VB.NET, SQL server 2008, Crystal report 9.0, Classic ASP		
Responsibility	<ul> <li>Application development and database development.</li> <li>Client coordination, UAT and LIVE support.</li> <li>Developing reports</li> <li>Production Movement.</li> </ul>		

# **Education Background**

Degree / Certificate	University / Institute	Year
BSC In Information Technology	Mumbai University	2012
HSC	Maharashtra State Board	2009
SSC	Maharashtra State Board	2007

