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 front-end 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

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| **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***

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

## Acuity Knowledge Partners Sep 2021 – Aug 2023

***Senior Software Engineer***

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| *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** | * Front end & back-end development. * Unit Testing cases. * Solutioning & Designing for the new requirements. * Creating, maintaining the AWS pipeline & Deployment activity. * Integrating S3 and Secret Manager from AWS. * Integrating different applications. * Active participation in the show and tell with stakeholders of application. * Following agile methodologies, attending client calls and daily stand-up calls, sprint planning, and management. * Team management. |

## Miles Software Pvt. Ltd. (Now EbixCash Financial Technologies) Feb 2016 – Sep 2021

***Team Lead***

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| **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** | * Front end & back-end development, code review, code refactoring and optimization. * ETL development. * Designing product strategy & development roadmap. * Product Implementation in SIT, UAT and Production environment. * Data migration from old system to Futura. * Integration with third party systems like Finacle and Bloomberg. * Assisted in requirement analysis, High level design, Low level design and database design. * UAT & Production Support. * Team management. * Following agile methodologies. |

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| **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** | * Migrated legacy system (VB6) to latest technologies with Front end in MVC & AngularJS and Back end with .net MVC Rest API. * Designing product strategy & development roadmap. * Assisted in requirement analysis, High level design, Low level design and database design. * Following agile methodologies, attend client initiated daily stand-up calls. * Developed a scalable strategy & planned implementation across technology platforms. * Unit Testing and Production Movement. |

## Innova solutions Sep 2015 - Feb 2016

***Senior Software Engineer***

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| **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** | * Application development and database development. * Understanding existing logic and developing the same in new technologies with maximum reusability. * Following agile methodologies, attend client initiated daily stand-up calls. * Unit Testing and Production Movement. |

## Winsoft Technologies PVT. LTD. Feb 2013 - Aug 2015

***Software Engineer***

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| **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** | * Application development and database development. * Client coordination, UAT and LIVE support. * Developing reports * Unit Testing and Production Movement. |

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| *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** | * Application development and database development. * Client coordination, UAT and LIVE support. * Developing reports * Production Movement. |

# Education Background

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