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| Sathishkumar Rajagopalan  Senior Technical Analyst (11.8 years exp) |  |
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| To work in a highly challenging and competitive atmosphere, which offers growth with opportunities to enrich my knowledge and skills. | |

| SKILLS **Frontend:** JavaScript, jQuery, Html, CSS, Bootstrap.  **Backend:** Asp.Net, MVC, C#, Web API, WCF, Web Service, Entity Framework and ADO.NET.  **RDBMS:** MS SQL Server and SSIS.  **Process & Tools:** SVN, TFS, BIT BUCKET, github and JIRA  **Testing:** MS Test. EDUCATION **B.E CSE** -2010 passed out in Vel Multi Tech SRS Engineering College, Chennai, Anna University | EXPERIENCESignificant Highlights  * Self-motivated, enthusiastic, smart working professional with 11.8 years of experience in ASP.NET, ADO.NET, jQuery, Javascript and MS SQL Server. * I have 5 Years of working experience in ASP.NET MVC, WEB API, MS Test and Bootstrap and I have 2 years experience in WCF and Web Services. * I Have 6 months experience in Angular. * Rewarded for best solution team and valuable resource. * Good communication, strong analytical and troubleshooting skills and ability to work as a team towards successful delivery of the project.   **Client Projects**  **Project Domain**: Healthcare **(RehabConnect)**   * Worked on requirement gathering and Preparing Technical Design Document, Development and Unit testing. * Adding the new functionality - Send Notification in which the message is sent to the user's mobile number at time of completing the initial document done by clinical liaison after examining the Patient and then the request is submitted to Physician for his approval. Message is sent to the user mobile when the document is completed , approved and rejected every time by the appropriate user. * Implementing the functionality by .NET, Javascript, WCF and MS SQL Server. The requirement is added in the JIRA tool along with Timeline.. * Delivered the project on timeline. * Involved in Code review as well.   **Project Domain**: Manufacturing **(Sales Forecast)**   * Worked on requirement gathering, Preparing Technical Design Document , Development and Unit testing. * Implementing the functional logic to calculate the sales rates for every occasion analyzing the past year’s sales and it is mainly used by dealers and it helps them in maintaining the stocks in warehousing based on the past history sales and developed with .NET MVC, Bootstrap, Jquery, WEB API and MS SQL Server. * Unit Testing is done by MS Test. * Involved in application and DB Deployment as well.   **Project Domain**: Manufacturing **(Piski)**   * It is a timesheet application, and used by technicians for logging working hours and expenses and Organization Managers using it for Verifying and approving it. * Worked on creating a new SSIS Package, read input data from different products and applied the business logic to transform the data to this application. * The UI Page was designed in Angular, Bootstrap with WEB API and MS SQL to display the logged time and its status details.   **Project Domain**: Manufacturing **(Procurement Tool)**   * It is Ticket creating system for Purchasing the Items which are parts of the machines installed in the client places. Once the request is raised by the buyer with all the information and then it is moved for evaluating to get the best price from multiple suppliers. * Involved in Input gathering and implemented the forms using .NET MVC, JQuery, WEB API and SQL Server. * SSIS Package was used to feed input data from the source system and applied the business logic to transform the data to this application.   **Project Domain**: Retail **(Stock Management)**   * It is used to maintain the stocks based on the factors such as Sales history, Sessional and festivals. * Store Manager verifies the stocks on a daily basis and reports are sent to the organization Manager with sales details daily and it is implemented by SSIS Package. * Involved in Input gathering and implemented the forms using .NET MVC, Bootstrap, jQuery, WCF, SSIS and SQL Server.   **Project Domain**: Healthcare **(Physician Portal)**   * It allows maintaining a Physician's record which includes an examined patients list such as Plans of care, Assessments, Visit Notes, Forms and Interactions. It allows the physicians to view, Sign and Print all mentioned documents and also to generate reports for each patient. Physicians can also communicate with other physicians and the agency through the link mail system from this portal. * Involved in Analysis & Estimation, Design, Development & testing phases of SDLC process. * Using ASP.NET MVC, jquery, WEB API and MS SQL.   **Project Domain:** Healthcare (**Payment**)   * Working on redesign of payment processing system using the ASP.NET , jQuery and MS SQL Server. * Deadlock was encountered frequently while processing the Payment file which is received from Insurance company and it has payment details. So we changed the process flow to implement the bulk insert concept (using table type) to make it smoother and faster. * Redesign the page including the Pagination so that the user can process the limited data at one time.   **Project Domain:** Environment (**Environmental Lab testing**)   * Designed application with ASP.NET, Javascript , jQuery and MS SQL for Environmental testing management system specially to handle testing Office environments such as air and water. * Used WEB Service for maintaining all the validation functions as a single source and it can be accessed from multiple systems. * Involved in Analysis , Design, Development & testing phases of SDLC process. |
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