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|  |  |  |  |  | |  | |  | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | **Khushnuma Parveen**  **Technical Lead -MINDTREE**  **11+ Years** | |  | | --- | | : +919886642373  9886742373 | | * : [khush\_415@yahoo.co.in](mailto:khush_415@yahoo.co.in) * Khushnuma.parveen@gmail.com | |  | |  |  |  |  |  | | --- | --- | --- | --- | | |  | | --- | | **Experience Summary** | | |  | |  |  |  | |  |  |  | | |  | | --- | | * Total experience of 11+ years in Software Industry. * Adept at overseeing all phases of software development lifecycle, from design and documentation to implementation. * Good Experience as **Full stack engineer**. * Proficient in applying **design patterns** in design phase. * Proficient in C#, Typescript and JavaScript. * Proficient in server side web application frameworks .NET and .Net core and NodeJS. * Proficient in frontend application frameworks like ASP.Net, MVC and **Angular /React/NextJS**, **HTML5, CSS, Bootstrap, Materialize UI.** * **Rxjs/NgRX store and statemanagement.** * Good understanding of Web servers like IIS and deployment of websites. Request/response life cycles. * Browser storage and state managements * **Proficient in use of ORM libraries for creating data access layer for the application like LINQ to SQL and EF 6.0** * Expertise in designing database schema, writing optimized queries and stored procedures. Good understanding of Indexes and database analyzing tools like SQL profiler. * Excellent cross-cultural understanding through interactions with clients from North and South America, Europe and Australia | | | | |  |  |  | |  |  |  | | | |  |  |
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|  |  |  |  |  | |  | | |  |  |  | | --- | --- | --- | | |  | | --- | | **Experience Details** | | | |  | | |  |  | |  | |  |  | | --- | --- | | **Employer** | **Duration** | | **MINDTREE Limited** | Jan 2015 – till date | | **Magna Infotech** | Jan 2013-Jan 2015 | | **Misys Software Solutions** | Jul 2009 – Jan 2011 | | **SATYAM COMPUTER SERVICES PVT LTD.** | Aug 2006 – Jun 2009 | | **ACCENTURE SERVICES ( P) Ltd.** | May 2004 - Aug 2006 | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  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--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **Project Experience**   |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project** | | | | |  | | --- | | **E-commerce site** | | | | | |  | | --- | | **Jul 18 – Presnt 19** | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | Customer Name | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | FONTEM VENTURES. | | | | |  |  |  |  |  |  | |  | |  | | --- | | Description | | |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | This is an e-commerce website for selling electronic cigerates. It is project developed in Demandware and migrating to latest technologies. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | Tools & Technologies | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | REACTjs , Nextjs, commerce tool(Merchant center), .Net core microservices, Microservice event bus. | | | | |  |  |  |  |  |  | |  | |  | | --- | | Operating System | | |  |  |  |  |  |  | |  |  |  | Windows | | | | |  |  |  |  |  | |  | |  | | --- | | Role Played | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | * Created responsive webpages using **materialize, React components and Navigation through Next JS pages.** * Designed and created microservices in .Net core * Side Car pattern is used for designing logging service * Inter service communication through Event bus * CQRS pattern used for designing microservices * Product management in commerce tool * Git * JIRA for creating tasks | | | |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project** | | | | |  | | --- | | **MoMA Kiosk Development** | | | | | |  | | --- | | **Jul 18 – Presnt 19** | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | Customer Name | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | MoMA. | | | | |  |  |  |  |  |  | |  | |  | | --- | | Description | | |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | This is a Kiosk project developed using ASP.net technologies. This application allow people who visit Museum to buy tickets on Kiosk machines for the Museum and their events. Hardware devices like Credit card device, Member card scanner and printer are integrated with Kiosk. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | Tools & Technologies | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | VS 2017, ASP.NET, MVC 6.0 , materialize styles, Salesforce service, TriPOS and ACME service are consumed, SQL Server | | | | |  |  |  |  |  |  | |  | |  | | --- | | Operating System | | |  |  |  |  |  |  | |  |  |  | Windows | | | | |  |  |  |  |  | |  | |  | | --- | | Role Played | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | * Created responsive webpages using **materialize** * Designed and created business layer for KIOSK Project * Created Member ticketing aspx pages and added styles to it * Created resource files to support multiple languages * Designed and developed new classes based on façade and repository pattern for logging data. Logging to file is done using log4net for tracking error. Logging to database is done for reporting purpose. * Designed and developed reporting project in MVC. Created stored procedures in SQL server for reporting. * Created a Watch Service as console application in C# to monitor Printer jobs and its status, monitor all the services consumed by KIOSK Project and send notifications if any of them fail. * Used BitBucket for tasks tracking * Gathered requirement and distributed tasks to team members and mentored them | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project 1** | | | | | |  | | --- | | **IC Aggregation** | | | | | | | |  | | --- | | **Feb 17–Present** | | | | | | |  |  |  | |  |  | |  |  | |  | |  | | |  |  | |  | | --- | | **Customer Name** | | | |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | **AIG**. | | | | | | | |  |  |  | |  |  | |  | |  | |  | | --- | | **Description** | | | |  |  | |  | |  |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | IC Aggregation is project designed for calculating Internal Capital of each business in AIG and allocating Capital based on the business limit. This project has a UI, FTP server, Task Scheduler and database. | | | | | | | |  |  |  | |  |  | |  | |  |  |  | |  |  | |  |  | |  | |  | | |  | |  | | --- | | **Tools & Technologies** | | | |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | **Web technologies :** MEAN Stack i.e MongoDB, Angular 5, NodeJs 9, ExpressJs, NgRx store, Redux tool,Typescript, Jasmine, CSS,HTML5, Bootstrap, Oracle 11i, Visual Studio Code,  **Version Control**: Git,  **Management tool** : JIRA | | | | | | | |  |  |  | |  |  | |  | |  | |  | | --- | | **Operating System** | | | |  |  | |  |  | |  | |  | | |  |  |  | | Windows | | | | | | | | |  |  |  | |  |  | | |  | |  | | --- | | **Role Played** | | | |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | Team Lead and Senior Programmer (Fullstack development) | | | | | | | | |  | | --- | | **Responsibilities / Contribution** | |  | | **Team Size** | |  | | | |  |  | |  |  | |  | |  | | |  |  | |  | |  | | --- | | * Created Angular Components using primeface components and primeface extension components like **Grid controls, tabs ,drop down , popup windows** etc. * Created **Angular Services**. * Worked on Directives and filters. * Created **routes** and used **AuthGuard** * Used **NgRX store** for state management. Created **actions**, **reducers** and **effects** for managing state. * Used **Redux tool** for debugging states * Created UI layout using **HTML5, CSS3, Bootstrap** * Created RestAPI’s in NodeJS using ExpressJs to connect to Oracle Db and Mongo db. Written NodeJS API to call stored procedure and return cursors. * Written unit test cases for API testing. Used **PostMan** for API testing. * Created stored procedures in Oracle * Performed basic crud operations on MongoDB * Karma framework is used for Unit testing   7 | | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project 1** | | | | | |  | | --- | | **Report Management** | | | | | | | |  | | --- | | **Dec 16–Oct 17** | | | | | | |  |  |  | |  |  | |  |  | |  | |  | | |  |  | |  | | --- | | **Customer Name** | | | |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | **AIG**. | | | | | | | |  |  |  | |  |  | |  | |  | |  | | --- | | **Description** | | | |  |  | |  | |  |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | Report Management tool is an User Interface to generate reports. It is a plug in which can be plugged into any database and allows to generate and customize reports. Also provide a feature to import or export data from any databases. | | | | | | | |  |  |  | |  |  | |  | |  |  |  | |  |  | |  |  | |  | |  | | |  | |  | | --- | | **Tools & Technologies** | | | |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | **Web technologies :** MEAN Stack i.e MongoDB, Angular 5, NodeJs 9, ExpressJs, NgRx store, Redux tool,Typescript, Jasmine, CSS,HTML5, Bootstrap, Oracle 11i, Visual Studio Code,  **Version Control**: Git,  **Management tool** : JIRA | | | | | | | |  |  |  | |  |  | |  | |  | |  | | --- | | **Operating System** | | | |  |  | |  |  | |  | |  | | |  |  |  | | Windows | | | | | | | | |  |  |  | |  |  | | |  | |  | | --- | | **Role Played** | | | |  |  | |  |  | |  | |  | | |  |  |  | |  | |  | | --- | | Team Lead | | | | | | | | |  | | --- | | **Responsibilities / Contribution** | |  | |  | | **Team Size** | |  | | | |  |  | |  |  | |  | |  | | |  |  | |  | |  | | --- | | * Created **Angular Wizard Components** using primeface components. Wizard has 4 – 5 pages which allow user to select Db type, database name and then allow to select query if exists or create new query. * Created **Angular Services for components, used directives and filters** * **NgRx store** is used for state management. Actions, reducers and effects were created for the same. Used **Redux tool** for debugging. * Created UI layout using **HTML5, CSS3, Bootstrap** * Created API’s in **NodeJS** and **ExpressJS** to connect to any database being selected by user * Used karma framework for unit testing |   6 | | | | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | | **Project 2** | | | | |  | | --- | | **Lynx Application** | | | | | |  | | --- | | **Feb 15 – Apr 17** | | | | |  |  |  |  |  |  |  |  |  | |  |  | |  | | --- | | **Customer Name** | | |  |  |  |  |  | |  |  |  |  | |  | | --- | | AIG. | | | | |  |  |  |  |  |  | |  | |  | | --- | | **Description** | | |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Lynx Application in AIG is used for Property Casualty Insurance. There are two systems involved in Property Casualty Insurance, first one is GES Application which is front end to capture exposure data, and another is Cat Modeling which is to model exposure data. Lynx application is gateway to integrate these two systems and send results back and forth. These results then utilized by business to price policies. | | | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  | |  | |  | | --- | | **Tools & Technologies** | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | .Net Framework 4.0, C#, SQL Server 2008, Windows services, Entity Framework, SSIS | | | | |  |  |  |  |  |  | |  | |  | | --- | | **Operating System** | | |  |  |  |  |  |  | |  |  |  | Windows | | | | | |  |  |  |  |  | |  | |  | | --- | | **Role Played** | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | Team Lead | | | | |  |  |  |  |  |  | |  | |  | | --- | | **Responsibilities / Contribution** | |  | |  | | **Team Size** | |  | | |  |  |  |  |  |  | |  |  |  |  | |  | | --- | | 1. Responsible for planning and assigning taks among team members. 2. Responsible for analyzing, design and development of new enhancements in C# 3. Worked on SSIS package  4. Writing complex stored procedures, creating new tables. 5. Worked on creating many supporting Utilities for the project. |   6 | | | | | | . |  | |  |  | | | |
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|  |  |  |  |  | |  | | |  |  |  |  |  | | --- | --- | --- | --- | --- | | |  | | --- | | **Special Achievements** | | |  |  | |  |  |  |  | |  | |  |  | | --- | --- | | **Title** | **Description** | | Partner award | Competing tasks successfully before the given timeline | | Spot award | For fixing more number of defects within short period without breaking existing functionality | | |  | |  |  |  |  | | | | | |  |  | | | |
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