Soumya Kadingula

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# Summary

* Around 3 years of professional experience in Microsoft technologies.
* Experience in Software Development Life Cycle involving study of user requirements, coding, debugging, testing and documentation of Web Applications.
* Experience in designing, developing using .NET Technologies like C#, ASP.Net, MVC, Entity framework.
* Experience as an QA analyst on windows and web-based applications.
* Adherence to organizational norms and ensure timely completion of project deliverables.
* Good knowledge on the repositories of GitHub Versioning. (Both in local and cloud repositories)
* Good exposure in software development methodology- Agile.
* Comfortable working independently and in a team environment.

# Education

Bachelors in Computer Science and Engineering.

# Skills & Abilities

## Development

* Developed two MVC C# applications during the Launch Code program.
* Familiar with Startup.cs configuration and Entity framework in ASP.Net Core.
* Familiar with ASP.Net MVC Custom Routing and default routing concepts.
* Familiar with authorization filter in ASP.Net MVC.
* Experienced with GitHub command-line statements using Git Bash, including commits, synch, and get. Also familiar with using GitHub from within Visual Studio.
* Wrote SQL statements and parameterized functions.
* Good Knowledge on writing SQL Queries, Joins, stored procedure, Triggers, Views etc.

# Testing

* Experienced software tester with strong test script development skills.
* Familiar with working in HP Quality Center and its modules.
* Familiar with Automation testing.
* Familiar with a Unified Functional Testing Tool (UFT).
* Good Knowledge on using TOAD.
* Good Knowledge on writing SQL Queries to test backend data.
* Strong Agile team member, able to write test scripts and code.

# Experience

## DEVELOPER \QA Analyst | Landmark Solutions | September 2008 – August 2010

**(Resource Smart) is an ERP Product**, which includes different modules like Administration, Sales and distribution, Purchase, Material management, Quality control, Production Planning, Financial Accounting, Project Management, Budget Management, HR [Recruitment, EIS, Training, Appraisal, etc.…], Payroll, Customer care and Excise &amp; Taxation. It is a comprehensive Enterprise Solution for small, medium and large organizations, designed and developed keeping their key requirements in mind. RSmart can be customized and deployed on fast track

**Responsibilities:**

* Designed and developed user interface screens like (Add\edit\delete Employee screens).
* Actively participate in the pre-testing process that includes review of the requirement documents and Design documents for developing test plans.
* Involved in creation of test cases and functional specific documents.
* Involved in Roles Creation, User Creation.
* Depending upon the roles, we assign users to the roles.

Depending upon the Users authorization, user has access to the system.

Environment: C#, SQL Server, HTML, CSS.

## INTERNSHIP | LAUNCHCODE | January 2018

Developed a ASP.Net Web Application in C#, Asp.Net, Entity framework, LINQ, SQL server. This is a web application where the customer can go online and order the Cheese he needs. While doing so he is given lot of options to pick like cheese category (salted, unsalted… etc.). The user can view his order history. The user can do all the CRUD operations of the orders he created if the order is not picked.

* Asp.Net MVC.
* Default and custom routing techniques.
* Entity framework.
* Startup.cs configuration (.Net Core)
* Entity framework Migrations.
* Writing SQL queries.
* GitHub Commands through Git Bash.
* Creating repository in GitHub through Visual Studio and mapping to local repository.
* Good knowledge and committing and syncing Process in GitHub.
* Good knowledge on sprints and daily standup process(Agile).

Environment: ASP.Net MVC, C#, Entity Framework, SQL Server, Packet Manager Console, HTML, CSS.