**Kumar**

(CCNA Certified)

E-Mail ID: [kumark.051119@gmail.com](mailto:kumark.051119@gmail.com) Mobile No: 6602386788

**OBJECTIVE:**

To work in a challenging environment using all my skills and efforts to explore in different fields and seek an opportunity for continuous growth.

**EDUCATIONAL QUALIFICATIONS:**

Masters in Computer Information Systems: University of Central Missouri

Bachelors of Technology in Electronics and Telecommunication Engineering: JNTU Hyderabad

**Summary of Qualifications:**

* 2+ years of hands on experience in designing, developing Asp.net web based applications.
* Involved in all phases of Software Development Life Cycle (SDLC) and its methodologies such as Waterfall, Agile development
* Performing extensive software testing and stringent quality checks as per the QC guidelines to ensure an error free as well as optimum final product to the user.
* Creating and maintaining the ASP.NET based websites and their web applications as per the initial guidelines of the client.
* Making changes to existing web applications according to the feedback received from the end users or clients. In some cases, changes are also made in order to update the application's compatibility with the latest operating systems.
* Experience in CORE JAVA concepts including Collections, Multithreading, and JAVA I/O packages.
* Expertise in n-tier and three-tier Client/Server development architecture and Distributed Computing Architecture.
* Development experience in creating the GUI for presentation using HTML, CSS, Java Script etc.
* Expertise in deploying web application using Web/Application Servers like Apache Tomcat, WebSphere, and WebLogic Application Server.
* Experience in database design using normalization principles and Entity relationship diagrams.
* Experience in working with RDBMS like Oracle, MySQL with hands-on implementation knowledge of SQL programming.
* Excellent problem solving skills with strong technical background and good inter personal, decision-making skills.
* Strong PC assembly and troubleshooting skills, etc.
* Experienced in using Operating Systems like Windows 98 / 2000/7/8/10/NT / XP, Linux, UNIX, Knowledge in UNIX Shell Script.
* A highly-motivated, productive and customer-focused professional with advance communication skills, time management, analytical and problem solving skills.
* Reliable, dedicated skills to meet deadlines and adapt to new challenges
* Team Player, quick learner and self-starter with effective communication, motivation and organizational skills combined with attention to details and business process improvements

**TECHNICAL SKILLS:**

**Platforms**: Windows 10/8/7/xp, Linux

**Languages:** C**,** C#, JAVA, SQL, PL/SQL

**Web Technologies:** ASP.NET, Ado.net, R, Python

**Scripting Languages:** HTML5, Java Script, CSS3

**Database:** MYSQL, SQL

**Version Controls:** SVN, GIT

**Build Tools:** ANT, MAVEN

**IDE**: Eclipse, Netbeans, Visual studio

**Servers:** Apache Tomcat, Weblogic

**Work History:**

**Free Lancer, Sun rise Tech Mar 2016 – May 2017**

**Responsibilties:**

* Developed 2-tier, 3-tier and n-tier web applications using Asp.net, C# and SQL**.**
* Developed School Administration web application as academic project.
* Developed Library management system web application project for the client.
* Helped in Restaurant system web application project with client.
* Analyzing and gathering requirements for the framework and creating a design for the final software output.
* Developing the web based software using computer programming languages such as C# and MSSQL.
* Performing extensive software testing and stringent quality checks as per the QC guidelines to ensure an error free as well as optimum final product to the user.
* Creating and maintaining the ASP.NET based websites and their web applications as per the initial guidelines of the client.
* Making changes to existing web applications according to the feedback received from the end users or clients. In some cases, changes are also made in order to update the application's compatibility with the latest operating systems.
* Testing the applications and websites on different web browsers to ensure a standard user experience for the clients across all platforms.
* Training the end user or client on the final product as well as providing technical support whenever required.
* Designing back end database structures for the web applications and also generating stored procedures that are complex in nature for the software's maintenance purposes.
* Finding information about latest technologies that aid in the development of core web applications and enhance their features in the long run.
* They have to also ensure the compatibility of their websites with newer software or operating system version.
* Understanding the life cycle of software and determining any changes that may be needed as per the observations and feedback of software testing professionals.

**Internship, VMR Tech May 2015 – December 2015**

**Hyderabad, India**

**Responsibilities:**

* Developed Web pages using Asp.net, C# namespaces for business logic.
* Developed n-tier architecture web applications using Asp.net, C# and SQL server.
* Making changes to existing web applications according to the feedback received from the end users or clients. In some cases, changes are also made in order to update the application's compatibility with the latest operating systems.
* Testing the applications and websites on different web browsers to ensure a standard user experience for the clients across all platforms.
* Implemented DAO for Oracle 8i RDBMS for DML Operations like Insert, Update, Delete the records
* Coordinated with the QA team during the process of making the code move to staging server and testing the application for the several test cases and defect testing.
* Created different database objects (Stored Procedures, Functions, and Triggers) for the backend MS SQL server.
* Experience on working with core Java concepts.
* Followed Agile/Scrum methodologies for best quality and faster deployable code, two-week iterations.
* Written JavaScript functions to do client side validation and Popup screens.
* Used Maven for preparing WAR or JAR files used to deploy J2EE components.
* Eclipse used as IDE tool for application development and debugging

**Training May 2014 – April 2015**

**Hyderabad, India**

**Responsibilities:**

* Involved in gathering requirements and coordinating with the development team for code enhancements and implementation.
* Experience in working on visual studio.
* Experience on working with core Java concepts.
* Designed the UML Diagrams using Rational Rose.
* Involved in the design and implementation of presentation layer using Asp.net.
* Used HTML, CSS, and JavaScript for designing and validating front-end screens.
* Wrote validations at the client side and the sever side using JavaScript.
* Created and implemented SQL stored procedures and functions.

**Certifications:**

* **Cisco certified network associate (ccna)**

**Achievements:**

* Mini Research grant on IoT – University of Central Missouri.
* Appreciation Certificate for organizing National level technical fest.
* Certificate from Indian servers for attending workshop on Ethical hacking.
* Participated in various presentations.
* Participated in technical quiz and achieved first – Under graduation.