**RAKESH KUMAR**

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**Profile Summary**

* Software development professional in .NET Technologies. Having strong knowledge of C#, .Net framework and T-SQL.
* Have worked in developing core application components, reusable tools and services (SOAP and REST)
* Experienced in design and development of application interfaces using web services.
* Being part of architecture team, having knowledge of best practices in OOP and design patterns.
* Ability to learn quickly and scale up my skills.

**Professional Experience**

* **Infosys Ltd. (3 years):**
  + Joined in Dec 2014 as trainee. Progressed to Senior Systems Engineer.
* **Fidelity National Information Services. (3 years):**
  + Joined in Dec 2017. Currently designated as Software Engineer II.

**Technical Skills**

* **Microsoft .NET and C#**
  + Core .NET programming in C#, Strong knowledge of C#, Linq, multithreading, generics and asynchronous programming.
  + Object oriented programming, application architecture and best coding practices such as SOLID principles, dependency injection and IoC.
* **Windows communication foundation (WCF) and Web API**
  + Design, build, configuration and hosting.
  + Creating SOAP/REST based services.
* **ASP.NET**
  + Design and build interactive web applications using Ajax and JavaScript.
* **Microsoft SQL Server**
  + Ability to write T-SQL statements and Stored Procedures.
  + Understanding of RDBMS and best coding practices.
* **MVC and AngularJS (POCs)**
  + Worked on MVC and angularjs applications.

**Education**

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| --- | --- | --- | --- |
| **Standard** | **Board/University** | **Year of passing** | **Score (%)** |
| M. Tech | NIT Jalandhar | 2014 | 78 |
| B. Tech | GCET, Jammu University. | 2011 | 68 |
| Class XII (Intermediate) | JK Board | 2007 | 78 |
| Class X (High School) | JK Board | 2005 | 80 |

**Projects**

* **DIRECT Bank Transaction (Current):** Cheque processing System used by various banks in US.
  + ***Roles and responsibilities*:** Minor and Major enhancements as requirements come.
  + ***Technologies used*:** .NET framework, C#, SQL Server 2016, Web API, WCF, JQuery.
* **Enterprise System Monitor: It** provides a complete end-to-end view of significant activities within Item Processing (IP) environments
  + ***Roles and responsibilities*:** Developed major part of application. Also worked on finance related enhancements for this application.
  + ***Technologies used*:** .NET framework, C#, SQL Server 2016, SSRS Reporting, Web API, JQuery.
* **Vulnerability Issues Tracker:** It is automation of tracking of vulnerability issues in all internal applications.
  + ***Roles and responsibilities*:** Developed the application independently under the guidance of senior project manager.
  + ***Technologies used*:** .NET Core, C#, SQL Server 2012, Web API, JQuery.
* **Multifactor Authentication Management System**: MFA system is a WCF service based project which is designed to secure sensitive transactions. It has a UI module which can be plugged-in into any .Net web application for automation.
  + ***Roles and responsibilities*:** Performed unit testing and achieved 90% code coverage.
  + ***Technologies used*:** .NET 4.5, C#, SQL Server 2012, WCF, NUnit and Moq.

**Personal Information**

Marital Status : Unmarried

Current Location : Chandigarh

Passport : Available

Nationality : Indian