**HARSHAL PATIL e:** harshal.rpatil5@gmail.com **|** **m:** 09967270195

**SENIOR DOT NET DEVELOPER – 5.5 YEARS EXPERIENCE**

KEY SKILLS:

Visual Studio .NET,

SQL Server 2008,

Windows Communication Foundation (WCF),

Web Services, Web API, Entity Framework,

Visual Source Safe (VSS 6.0),

TFS, C#, ASP.NET, MVC, LINQ, XML, JavaScript, Jquery

ADO.NET, AJAX

EDUCATION:

BE IT (North Maharashtra University)

EMPLOYMENT DETAILS:

* Sr. Software Developer in Aurionpro Solutions Limited (May 2017-till date)
* Sr. Software Developer in KPIT Technologies (Jan 2016- Mar 2017. Served for 6 months on payroll of Harjai computers pvt ltd)
* Sr. Executive in SHCIL Projects Limited (Dec 2012-Nov 2015. Served as trainee for 1.6 yrs on payroll of Nexsus Techno solutions.)

TECHNICAL BACKGROUND

* Over 5 years of experience in design and development of applications in .NET
* Strong skills in developing applications on Microsoft technologies
* Good Knowledge of OOPS concept
* Knowledge of WCF ,Web API, Web service
* Knowledge of MVC design pattern
* Good understanding of various software development methodologies, software development life cycle and quality processes
* Problem solving and troubleshooting capabilities

TECHNOLOGY SUMMARY

**Technologies** Visual Studio .NET, SQL Server 2008, Oracle 10g, My Sql, MVC

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Windows Communication Foundation (WCF), Web Services, Web API, Entity Framework,

**Languages** C#, ASP.NET, MVC, ADO.NET, LINQ, XML, AJAX

**OS** Windows (all)

**Databases** SQL Server 2008, Oracle 10g, My Sql

JOB RESPONSIBILITIES

* Involvement in client requirement gathering, time estimation and analysis
* Preparation of requirement specification, functional specification, technical specification
* Responsible for right implementation and development of the solution using predefined standards
* Coding & debugging of application
* Database design, writing stored procedures
* Provide technical support to the client and train the end users for the final product
* To study the latest tools and technologies about latest tools and technologies which can enhance the features and performance of the application
* Revise, debug, update and restructure the code

PROJECT SUMMARY

* **AurionPro Solutions Limited**

1. **Order Management, Clinscope, Transaction Monitoring Portals**

**Environment**: C#, MVC4, VS 2015, Sql Server 2008, WCF.

**Description**: Halfpenny Technologies is a leading provider of clinical data exchange solutions, enabling hospitals and laboratories to integrate with disparate physician EMR systems. It connects labs and hospitals to physician EMRs and enterprise EHRs.

**Important Modules**

* + Order Management
  + ClinScope
  + Transaction Monitoring

* **KPIT Technologies LTD**

1. **PNOC (Petroleum Network Operation Center)**

**Environment**: C#, MVC4, Entity Framework, Oracle 10g, Jquery

**Description**: This application is used to keep a watch on the products served and their amount earned by the sale of petrol and petroleum products along with their taxation. It also calculates the Reliance petroleum product sale at the vendor points across the country and their consumption against their requirement, the current stock status against the proposed stock status. The amount is calculated on the aforesaid ground and reports are generated as per the demand such as product sale at regional level, zonal level and state level.

**Important Modules**

* + RHOS (Reliance Head office System)
  + Reports
  + Operation (For Operation Team)
  + Dashboard (For Reliance Management)

1. **RPOS (Reliance Point of Service)**

**Environment**: C#, MVC4, Web API, Entity Framework, Oracle 10g, Jquery

**Description**: This is an application made to ease the operations to be performed at the Reliance retail stores. This is the single application used to input and maintain all related data into database. The retail store executive scans the particular product which in turn sends all associated data into database using a Web Service. The Web Service is the backbone of this application, which continuously needs observation and maintenance. It is simultaneously used to fetch data from database.

* **Stock Holding Corporation of India Projects LTD**

1. **SEBI (Security Exchange Board of India)**

**Environment**: C#, ASP.Net, ADO.Net, Oracle 10g, Jquery, Windows Service, Web Service

**Description**: SEBI SAHARA System provides the facility to manage or verify the bond paper document of SAHARA. For this we provide the screen to scan the document and upload that document in existing system, then verify the bond paper with physical document of the particular bond .Manage the workflow. We provide rights to users to access the system with different roles. Admin will be able to monitor the activities of other users.

**Important Modules**

* + Scanning & Uploading (Scan all Physical Documents & upload on server)
  + Data Entry
  + Image Processing
  + Dashboard (Admin Module)

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1. **CRM (Customer Relationship Management)**

**Environment**: C#, MVC4, Entity Framework, Sql Server 2008, Jquery

**Description**: This is an in-house application built to ease the work load of users who manually enter records in the form of Leads and store it physically. Users in this application are VP/AVP, Zonal Heads, Regional Heads, Area Managers, Branch Managers and Executives who are given the access rights. It keeps a track of customers purchasing products or willing to gain knowledge of the products made available to the customers. Tenders, Reports, Dashboards, Email, are additional functionalities.

**Important Modules**

* + Lead
  + Opportunity
  + Account

1. **DMS (Document Management System)**

**Environment**: C#, Asp.Net, Ado.Net, Sql Server 2008, Jquery

**Description**: DMS provides the facility to scan and upload the document via scanner and web GUI. Through this application admin will be able to provide rights to users to access the system. Admin will be able to monitor the activities of other users. This is a dynamically configurable application. User will be able to create repositories dynamically as per requirement. It can be easily integrated with any existing application. The goal of the application is to reduce the manual work overhead and most importantly save the time to manage the document for longer period. It provides the security of the document.

**Important Modules**

* + Account Management
  + Folder Management
  + Document Management
  + Export, edit, replace & move

1. **Scan Engine (In-house project)**

**Environment**: C#, Ado.Net, Oracle 10g, Web Service

**Description**: It is used to scan physical documents and supports various types of scanner. Its additional features are: DE Speckling, DE Skewing, image modifier, Image compression, watermarking (image, Text), removal blank images, change image sequence etc. After scanning while saving an image, its complete information is stored automatically in the database.