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| **Scrum MasterC:\Users\v2216279\Desktop\Sign\Digital+Badge+PRINCE2+FOUNDATION+352x352+pixels.png C:\Users\v2216279\Desktop\Sign\Prince2_Practitioner.png** |

**Name: Vishal Bharat Ruikar**

**Designation: Manager**

**SUMMARY:**

* Around more than 14 years of IT experience in Requirement Gathering, Analysis, Technical Design, Development, Maintenance, Testing and Documentation of Software Applications in .Net Technologies.
* Experience in end-to-end life cycle Implementations, Production support, Development, Upgrade and Maintenance Projects.
* Excellent Interpersonal & Communication skills, Good Team player, Good Leading Ability.

**EMPLOYMENT HISTORY:**

Capgemini, Manager September 2021– Till Date

INDEC, Saint –Gobain, India, Manager IT April 2011– August 2021

Konnect Consultancy Services, Senior Software Developer August 2010 – March 2011

Eviska Infotech Pvt. Ltd., Senior Software Developer May 2008 – August 2010

NMC Software Pvt. Ltd., Software DeveloperApril 2007 – March 2008

**SKILLS:**

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| Technical | Microsoft Visual Studio 2017,2012, 2008 and 2003, Visual Basic 6.0 |
| Functional | Digital Transformation, Digital Manufacturing, INDUSTRY4.0, MES, CRM, HRMS, Business Solutions and Stock Management |
| Languages | C#.NET, ASP.NET , VB.NET, .Net Core |
| Scripts | Angular 4+, JQuery, JavaScript, Ajax, HTML & PWA(Progressive Web Apps) |
| Web servers | IIS |
| Services | Web Services, WCF, WCF REST Service, WEB API, SAP Integration |
| Database | SQL Server 2016, 2012, 2008R2, 2005 and 2000, Oracle 9i and 10g |
| Tools | Toad 8.0, PL/SQL, JIRA, SonarQube |
| Operating System | Windows(2000,2003,2007,XP), Windows Server 2010 and 2012 |
| Others | Visual Source Safe, SVN Server, SSIS, SSRS, MVC, Plot.ly, Telerik Controls, Dev Express, Fusion Charts, OpenXML, ClosedXML, Ice-Scrum. |

**EDUCATION:**

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| **Qualification** | **School/University** | **Year of passing** | **% of Marks** |
| Bachelor of Engineering in Information Technology | K.I.T. College Of Engineering, Kolhapur | 2006 | 64.50 % |
| Diploma in Electrical Engineering | Government Polytechnic, Kolhapur | 2002 | 64.44% |
| HSC | Vivekananda College, Kolhapur | 1999 | 49.33% |
| SSC | Vidyapeeth High school, Kolhapur | 1997 | 62.23 % |

**CERTIFICATION:**

Certified Scrum Master - Certificant ID: 000532026 - SCRUM ALLIANCE

PRINCE2 FOUNDATION – Certificate NO: GR656073075VR – AXELOS

PRINCE2 PRACTITIONER – Certificate NO: GR657037649VR – AXELOS

**ACHIEVEMENTS:**

Rewarded as “Valued Contributor” in year 2012 & 2014 INDEC, Saint-Gobain

Rewarded as “Intimacy Award” in year 2016 INDEC, Saint-Gobain

Rewarded as “BEST@INDEC” in Quarter 1, 2017 INDEC, Saint-Gobain

**PROFESSIONAL EXPERIENCE:**

**Project: INDEC4.0 May 2018 to August 2021**

**Organization:** INDEC, Saint-Gobain, India

**Business Unit:** Saint-Gobain (World-Wide)

**Title:** Technical Project Manager/SCRUM Master

**Project Description:** Digital Manufacturing Competence Centre collaborate with & complement other SG Centres of competence in Digital Initiatives/Digital Manufacturing / Industry 4.0. INDEC4.0 team supports to the centre by carrying out Application Development & Support Activities.

* Digital Transformation
* Digital Manufacturing
* INDUSTRY 4.0
* EHS/WCM Applications
* Apps & SAP Integration

**Major Projects:**

* **WEB Applications:**

FRMS (Furnace Recipes Management System)

MDH (Manufacturing Digital Hub)

EWO (Effective Work Order)

eSuite (eRisk, eSmat, eEvent, eAction)

CMT (Customer’s Material Tracking)

FMS (Facility Management System)

OnBoard (It is a replacement for WCM paper boards in the plant)

* **WEB API:**

Digital WEB Services, Mobile REST API’s

* **Mobile Applications(Android/IOS):**

E-Tag, eSmat, TFx, SQ-Check & EQ-Check

**Team Size:** Up to 22

**Environment:** SVN, Visual Studio 2017, .NET Core, C#.NET, Entity Framework, SQL Server 2016, Angular 6, Bootstrap, Plot.ly, Android Studio, IOS-Xcode, Automation Testing – Katalon Studio, Bug Tracking – Lean Testing, JIRA, Rabbit-MQ - Micro services, SAP Integration.

**Responsibility:**   
Completely aligned to the project from around 3.6 years and was entirely responsible for the enhancements and evolutions from the technical front from INDEC.

The Key responsibilities are: -

**Technical Activities:**

* Conducting feasibility study on the technical solutions, server environments etc.
* R&D on Technical Solutions, develop POC and provide to team.
* Technical architecture design and development.
* Technical support to the team members.
* Hold regular technical team meetings to determine progress and address any questions or challenges regarding specific projects.

**Leadership Activities:**

* Develop comprehensive project plans that merge customer requirements with organization goals and coordinate various managers and technical personnel during all project phases, from initial development through implementation.
* Communicate proactively with all stakeholders to provide encouragement, identify problems, create solutions and implement efficiently improvements,
* Monitor project progress continuously and make detailed scheduled reports on measurable items, such as milestones and deliverables

**Process Improvement Activities:**

* Monitor development methodology and ensure that source code versioning and documentation maintained properly.
* Oversee acquisition of resources and materials as needed before and during projects by talking with all stakeholders.
* Implemented Agile – Scrum Methodology within team and lead daily stand-ups and scrum ceremonies.
* Work with product owners to groom the backlog and plan sprints.
* Facilitated Release Planning, Sprint Planning, Backlog Grooming, and Retrospective meetings.

**Project: Manufacturing Execution System [IXO] April 2011 to April 2018**

**Organization:** INDEC, Saint-Gobain, India

**Business Unit:** ISOVER, Saint-Gobain (World-Wide)

**Title:** Senior Software Engineer -> Tech Lead -> Team Lead/SCRUM Master

**Project Description:** IXO is the web based MES system that controls, manages and monitor manufacturing process of ISOVER plants. The important features of the system include but not limited to: -

* Batch Module – Raw Material Management
* Master data Integration from SAP
* Production Planning
* Real Time Production Data collection from SCADA
* Calculation of Machine Down Time and Material losses
* Quality Module – Quality Control
* Stock Updating in SAP
* KPIs, Statistics and Reports
* Users & Operator Shift Management
* Multi-lingual Functionality

**Team Size:** Up to 14

**Environment:** SVN, Visual Studio Different Versions, C#.NET, Entity Framework, SQL Server Different Versions, SSIS, SSRS, Telerik Controls, OpenXML and ClosedXML, AjaxControlToolKit, JQuery, HTML Helper, Resource Files, Ice-Scrum, SCADA & SAP Integration.

**Responsibility:**   
Completely aligned to the project from around 7 years and was entirely responsible for the enhancements and evolutions from the technical front from INDEC.

The Key responsibilities are: -

**Technical Activities:**

* Technical architecture design and development
* Conducting feasibility study on the technical solutions, server environments etc.
* R&D on Technical Solutions and develop POC and provide to team.
* Technical support to the team members
* Integration with the interfacing teams (SAP/Talend etc.)
* Creating forms and screens using Ajax Controls, Writing the code for connectivity and imposes business rules Writing Stored Procedure.

**Leadership Activities:**

* Project and Resource Planning.
* Interacting with Client and Requirement Gathering.
* Identify the relevant reports according to the client specifications and explain the same to team.
* Assisting developers, Code reviewing and Manual Testing.
* Applying Methodology to improve the Process.
* Managing team resources and maintaining status report for all.
* Providing daily, weekly and monthly status to local and onsite managers.

**Process Improvement Activities:**

* Implemented Scrum – Agile Methodology in the Project.
* Interacting with Product Owner (Paris) and Gathering Product Backlog - Features, Functional Specification and   User Stories – User Requirement Description.
* Analysis and Discussion of User Stories with Scrum Members.
* Preparation of Sprint Backlog with Scrum Members – Tasks Description for each User Story and Tasks in Details as per Tasks Description.
* Poker Planning and Sprint Planning.
* Stand-up Meetings, Scrum Meetings, Monitoring Sprint and Ensure that Sprint should complete on Time.
* Demo, Review and Retrospective for each Sprint.

**Major Project Highlights:**

* Quality module, new development to help quality control activities in the plant
* Evolution of the system to support multi-lingual operations
* Re-engineering of the system to support world-wide operations of ISOVER. This includes development from scratch, with more customizable controls, that can be configured from the back-end.  Deployment completed for Poland, France, Spain, Germany and US in progress
* Overall Support and enhancements for France and Japan Operations

**Project [CasePRO and CasePRO Import Case] August 2010 to February 2011**

**Organization:** Konnect Consultancy Services

**Client:** Advanced Software Pvt. Ltd., London, UK

**Title:** Senior Software Developer

**Project Description:** CasePRO is a CRM (Customer Relationship Management) tool which allows you to create screens that hold customer data such as name, contact, invoices, etc. Where by you can create records to hold the customer data and your contact with them.

CasePRO can however be tailored to store any information about a customer and client because the screens are created by the user and then all the data that you store can be reported on from crystal reports.

The system can send letters to the client and customer, SMS and email.

CasePro\_Import\_Case is the Web Service which inserts and updates the case by third party application.

**Project Type:** Enhancements/Maintenance

**Team Size: Up to** 5

**Environment:** Visual Studio 2008, C#.NET, ASP.NET, SQL Server 2005, Visual Basic 6.0.

**Responsibility includes:**

* Requirement Gathering, Analysis and designing of database.
* Worked as a Senior Software Developer, Unit Tester and Tester.
* Creating forms and screens using Ajax Controls, Writing the code for connectivity and imposes business rules Writing Stored Procedure.
* Identify the relevant reports according to the client specifications.

**Project: Web Enabled Time Office System [WETOS] May 2008 to August 2010**

**Organization:** Eviska Infotech Pvt. Ltd.

**Client:** Indian Navy (Naval Dockyard, Mumbai), Anchor Electrical Pvt. Ltd (All over India), Jeena and Company (All over India), KOEL (All over India), L&T (Mumbai), Andrew Telecommunications (Goa), BPErgo (Nagpur), Parekh Plast, CIBIL (Mumbai).

**Title:** Software Developer -> Senior Software Developer

**Project Description:** WETOS is the Web Enabled Time Office System; Software is made for HR solution which maintains the records of Branches, Departments, Designations and Employees of the Company. The important features of the system include but not limited to: -

* Flexible and Parameterized software that can be tailored to any organizations requirements and work rules.
* Attendance Management, Leave Management, Link to Payroll System and Reports.

**Project Type:** Enhancements/Maintenance

**Team Size:** Up to 8

**Environment** SVN Server with Visual Studio 2008, C#.NET, ASP.NET, LINQ to Object, Oracle 10g,SQL Server 2005, WCF, Crystal Reports 10.

**Responsibility includes:**

* Requirement Gathering for Changes and Analysis
* Analysis of Database and remove defects of old WETOS database, designing of new database.
* Worked as a Senior Software Developer and involved in the architecture of WETOS 2.0, Unit Tester and Tester.
* Creating forms and screens using Ajax Controls, Writing the code for connectivity and imposes business rules, Identify and creating the relevant reports according to the client specifications.
* Writing the code for connectivity and impose business rules and Writing Stored Procedures.
* Identify the relevant reports according to the client specifications and technical support.

**Project: Stock Management April 2007 to March 2008**

**Organization:** NMC Software Pvt. Ltd.

**Client:** N.M.C. Piped Gas Pvt. Ltd.

**Title:** Software Developer Trainee

**Project Description:** It maintains the records of customers, suppliers, and societies. Along with purchase order, material received notes, requisition for societies, material issued and material consumption. Application also allows billing as well as reporting.

**Project Type:** Maintenance

**Team Size:** 6

**Environment:** Visual Studio 2003, C#.NET 1.1, ASP.NET 1.1, SQL Server 2000, Crystal Reports 10.

**Responsibility includes:**

* Worked as a Software Developer Trainee, creating forms, Coding, Creating Reports and Tester.

**PERSONAL DETAILS:**

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| --- | --- |
| **Language Known** | * English, Hindi, Marathi. |
| **Strengths** | * Adaptability, Positive Attitude, Good Team Spirit, Willing to Learn. |
| **Passport Details** | * Passport Number: Z5513360 |
| **Mobile Number** | * 9730863163, 9403549796 |
| **Email** | * [vishalbharatruikar@gmail.com](mailto:vishalbharatruikar@gmail.com), [vishal-bharat.ruikar@capgemini.com](mailto:vishal-bharat.ruikar@capgemini.com) |