

RESUME

Mr. Sagar A. Deshmukh
Software Developer

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OBJECTIVE

To join a Software Organization that yields out my learning and transforms me into a human capital with due course of time and enhances the qualities like creativity and innovation.

SUMMARY

- ✓ Web Application DOT NET Developer with 2.6 + years of experience in front - end and back-end development including web application design, implementation of object-oriented principles, n-tier architecture, relational database design and implementation of full SDLC
- ✓ Strong skill and experience in ASP.NET, WEB API, C#, VB, LINQ, Entity Framework, ADO.NET, SQL Server, JavaScript, JQuery, Bootstrap, JSON, XML, WEB Services.
- ✓ Experience of Object relation mapping using ADO.NET, Entity Framework, LINQ to SQL, LINQ to objects, and Lambda Expressions used in LINQ.
- ✓ Proficiency in Database Design, Normalization, writing stored procedures and User Defined Functions.
- ✓ Experience in reports development using Crystal Report and RDLC.
- ✓ Ability to understand and transform complex business requirements into software, ensuring applications are delivered on time, to specification, performance optimized and maintainable.

SKILL SETS

Web Technologies	ASP.NET, WEB API, WEB Services, JavaScript, JQuery, Bootstrap, HTML5, CSS3, AJAX, XML, JSON.
Languages	C#, VB, C++, Java.
Databases	SQL SERVER, LINQ, Entity Framework, ADO.NET.
Reports	RDLC Reports, Crystal Reports.

WORK EXPERIENCE

- Currently working with **Software Development Cell Dr. D. Y. Patil University Pune**. Since November 2017.
- Worked with **Eagle TK InfoTech Pune**. March 2016 to October 2017.

CERTIFICATIONS

- ✓ **Certificate 98-361 MTA Software Development Fundamentals (C#).**
- ✓ **Certificate 98-364 MTA Database Fundamentals (SQL Server).**
- ✓ **Diploma in DOT NET Technologies from Profound, Pune.**

PROJECTS

WEB API for Institutional Payments using PayTM.

Company Name Software Development Cell Dr. D. Y. Patil University Pune.

Technologies WEB API, Entity Framework, C#, LINQ, SQL Server.

Role Analysis of the specifications and Designing the solution. Unit testing of an application.

Description Using PayTM students can pay all types of fees like course fees, examination fees, Admission renewal fees, Application form fees and Paid services. Using PayTM application and PayTM Gateway student select fees type and enter unique student ID then student get validate using Validation API. There are total twenty institutes under Dr. D. Y. Patil University and all institutes have ERP databases So, I develop an algorithm which dynamically connects the EDM to ERP database for getting student information and pending fees for validation. When payment completes Post payment controller gets called again same algorithm works for dynamic connectivity with ERP Databases.

Web Application – Inventory Management System ERP & HIS

Company Name Software Development Cell Dr. D. Y. Patil University Pune.

Technologies ASP.NET, WEB API, Entity Framework, C#, LINQ, SQL Server, Bootstrap, JQuery.

Role Analysis of the specifications and Designing the solution. Responsive User Interface Designing, Coding, Database Designing and all validations using JQuery.
Unit testing of an application.

Description Inventory Management System is an online software application which fulfills the requirement of a Stock Analysis in Store. It provides the interface to users to manage the daily transactions as well as data. Also provides the management reports like monthly inwards, monthly issues and monthly returns. This application maintains the centralized database. This is an online tool so more than one user can login into system and use the tool simultaneously. The aim of this application is to reduce the manual effort needed to manage transactions and data used in store. Also this application provides an interface to users to view the details like the daily Stock Statements of store.

Web Application – CENTRAL PURCHASE MANAGEMENT

Company Name Software Development Cell Dr. D. Y. Patil University Pune.

Technologies ASP.NET, WEB API, Entity Framework, C#, LINQ, SQL Server, Bootstrap, JQuery.

Role Analysis of the specifications and Designing the solution. Responsive User Interface Designing, Coding, Database Designing and all validations using JQuery. Unit testing of an application.

Description Central Purchase Management is online system. User create a purchase indent through campus ERP and after all authority approvals of indent comes into Central purchase department. Using this application HOD allocate the indents to staff then that staff generate the enquiries and send to multiple Supplier. In supplier portal Supplier Fill the quotation. After Closing date of Enquiry CPD staff creates the comparison statement of Quotations. After that draft purchase order is created And approved by HOD and after approval of HOD The final Purchase order is approved by Management Authority.

Web Application – Delta Metallurgical Laboratory

Company Name Eagle TK InfoTech Pune

Technologies ASP.NET, C#, LINQ, MySQL, Bootstrap, JQuery.

Role Analysis of the specifications and Designing the solution. Responsive User Interface Designing, Coding, Database Designing and all validations using JQuery. Unit testing of an application.

Description Delta Metallurgical Laboratory is offline web application installed on IIS for internal laboratory use. This application is designed for testing purpose. There are multiple users in this system suppose inward is coming from client then first entry of that inward is done from one user of the system. After that the inward is going to QM Approval after approving the inward goes to Lab analyst. Testing of all inward tests is done from Lab analyst after that test is going to QM approval and after approving that test the test reports are generated and printed and invoice are generated for that test and after payment which is send to client by mail.

PERSONAL INFORMATION

Name	Mr. Deshmukh Sagar Abaso.
Date of Birth	09 th March 1991.
Permanent Address	At- Shirgoan, Tal: Pandharpur, Dist. Solapur 413304.
Current Address	41/300 Vallabhnagar, Pimpri, Pune. 411 018.
Nationality	Indian
Languages	English, Hindi, Marathi.
Email ID	deshmukhsagar32@gmail.com

I hereby declare that the above written information is true to the best of my knowledge and belief

Place _____

Yours Faithfully

Date: ____/____/____

(Deshmukh S. A.)