

## RESUME

**Patil Dipali Sanjay**

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### Professional Profile

I am an enthusiastic and professional ASP Web Form developer, who enjoys being part of productive team. I am quick to grasp new ideas and concepts, and to develop innovative and creative solutions of problems.

### Objective

Working in a constructive environment, utilizing my skills, abilities and experience in Developer capacity and use technology to build successful solutions for client which offers professional growth while being innovative, resourceful and flexible.

### Experience

1 years 11 months of progressive experience in Information technology with Sahir Projects as a Software Engineer, involving developing of applications.

- Developing Web form applications using **ASP.net & MVC**.
- Coding according to Programming standards specified, with reusability, effectiveness and optimization.
- Hands on experience on **Web Forms, ADO.NET, SQL Server 2008/2012/2016**
- Worked on n tier architecture.
- Hands of experience on product of **Pumps, Spare Parts and Valve Domain**.
- Worked on SQL server scripts, triggers and stored procedures.
- Good understanding of Software Development Cycle.

### Technical Skills

Languages	C#, ASP.Net, MVC
Web technologies	HTML, CSS, Java Script, JQuery.
Databases	MS SQL Server 2008/12/16.
Concepts	OOPs, Database.
Tools	Microsoft VS.NET 2010/2013/2015, Tortoise SVN.

## Significant Projects

### Project Name : Bristol Pump Sizing Program

Organization : Sahir Projects.

Technology : MVC, HTML5, JQuery, SQL Server 2012.

Source Control : Tortoise SVN

Team Size : 10

Role : Software Developer / DBA

Period : October 2019 to January 2020

Description :

Bristol Pump is ideal solution for Pump Selection as per the Capacity, Head, Speed, Power. It's creating quotation as per the user bases. For the particular quotation and line item it's generate drawing as per the pump selected through the application. It's also generating price for the pump as per the selection parameter. It generate curve as per the capacity and speed and head of the pump.

- **Designed** using **View** and implemented its functionality using **Controller**.
- Generated **pdf** report with service condition/ Inputs.
- Analysed, designed, modelled and implemented new database schemas.

### Project Name : BS&B Valve Sizing Program

Organization : Sahir Projects.

Technology : MVC, WCF, HTML5, SQL Server 2016.

Source Control : Tortoise SVN

Team Size : 15

Role : Software Developer / DBA

Period : Jun 2020 to November 2020

Description :

Hansen is ideal solution for valve configuration. It supports various processing modules such as quotations, valve configuration, valve orders. Valve configuration industries can use to process the customer quotations, valve selection, generate items and BOM for valve and orders against quotations.

- **Designed** using **View** and implemented its functionality using **Model** and **Controller**.
- Analysed, designed, modelled and implemented new database schemas.
- Implemented to generate **report** in Excel and PDF.

**Project Name : MZT Pump (Pump Selection Software)**

**Organization : Sahir Projects.**

**Technology : MVC, HTML5, JQuery, SQL Server 2012.**

**Source Control : Tortoise SVN**

**Team Size : 14**

**Role : Software Developer**

**Period : January 2021 to April 2021**

**Description :**

MZT Pump is providing solution for pump selection as per the Flow, Head, Fluid , Series, Speed required. It provides various types of pump selection/sizing. It's creating quotation as per the user bases. For the particular quotation and line item it's generate drawing as per the pump selected through the application. It's also generating price for the pump as per the selection parameter .It generate curve as per the capacity and speed and head of the pump. It's also providing price for the pump.

- **Designed** using **View** and implemented its functionality using **Model** and **Controller**.
- Analysed, designed, modelled and implemented new database schemas.

### Education

- M.S.C (Computer Science) from Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon with First Class.
- B.S.C (Computer Science) from N.Y.N.C College Chalisgaon with First Class.
- H.S.C from Maharashtra Board with First Class.
- S.S.C from Maharashtra Board with First Class.

### Personal Details

**Name** : Patil Dipali Sanjay.  
**Fathers Name** : Patil Sanjay Vijaysing.  
**Phone** : +91 8625861684.  
**DOB** : 13 November 1996.  
**Marital Status** : Single  
**Nationality** : Indian.  
**Languages known** : Marathi, English and Hindi.

### Declaration

I hereby declare that the information furnished above is true to the best of my knowledge. It would be a pleasure for me to serve you and be a member of your reputed firm.

**Patil Dipali Sanjay.**