# Pooja Yogeshwar Patil

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# **Career Objective**

To work in a growth oriented organization where my skills could be effectively utilized and enhanced to continue to the success of the organization.

# **Professional Summary**

- **5+ years** of experience as **Software Developer** in analysis, design and development of client/server Web based application. Expert in developing Windows applications, Web applications in Microsoft Visual Studio .Net IDE using C#.Net 4.5, Asp.Net and SQL Server, PostgreSQL9.6.
- Worked extensively with Data Adapter, Dataset, Data Reader as a part of ADO.Net to access and update database.
- Experience in database design, database maintenance, developing T-SQL queries, stored procedure using SQL Server 2008/2012 and PostgreSQL9.6.
- Extensive experience in design and development of applications using .NET and Web technologies like CSS, JavaScript and HTML in n-tier architecture.
- Effective in working independently and collaboratively in teams.

## **Technical Skill Set**

**Operating Systems:** Windows XP Professional, Windows 2007 / 2008 /2010.

Programming Languages: C, C++, C#.NET, SQL.

Microsoft Technologies: ASP.NET 4.5, C#.NET, ADO.Net.

**Scripting Language**: HTML, CSS, Bootstrap, JavaScript. **Databases**: SQL Server 2008/2012 and PostgreSQL 9.6.

Web Technologies: ASP.NET.

**Development Tools:** VisualStudio.NET 2013/2015/2017.

**Reporting Tool:** RDLC Reports.

#### **Professional Experience**

**Present:** Took time off to be with family after birth of my child.

• Working as a **Programmer** in **National Informatics Centre, Pune from August 2017** to **June 2023**.

#### **Project Profile**

Project 1:

Project Name: OCU -Digital India Land Records Modernization Program. (DILRMP)

Environment: C#.Net, Visual Studio-2013, PostgreSQL 9.6

Team Size: 2

#### **Description:**

This application is used in Land Record department of Maharashtra government .In DILRMP **OCU** is one of the application. In this software there are three different types of users Talathi, Circle Officer and DBA. DBA Select Talukawise Crop Name, Uncultivable Name, Irrigation Resources and Tree names from the Master Tables .By using OCU application Talathi Enter **Surveywise** Crop, Uncultivable and what Irrigation Resources required for that crop entry and generate ROR on 712 of 12(crop entry) part. Circle Officer Edit Once Entered Crop Entry by Talathi.Generate RDLC Reports.

## Responsibilities:

Application is developed in c# using 3 Tier architecture presentation layer, Business Layer and Data Access Layer.

- > Gathering information from Client.
- > Understanding requirement & technical specification.
- > Create required Crop Entry Structure, database tables with relations and stored procedures.
- > As per requirement code with C# language.
- Provided support to host this application at end user.
- > Used bootstrap, HTML, JavaScript, for User Interface uniformity throughout the application
- Generate RDLC , HTML Reports.

#### Project 2:

Project Name: epeek -Digital India Land Records Modernization Program. (DILRMP)

Environment: C#.Net, Visual Studio-2013, PostgreSQL 9.6

Team Size: 2

#### **Description:**

This application is used in Land Record department of Maharashtra government .In DILRMP **epeek** is one of the application. In this software there are three different types of users Talathi, Circle Officer and DBA. DBA Select Talukawise Crop Name, Uncultivable Name, Irrigation Resources and Tree names from the Master Tables .By using epeek application Talathi Enter **Khatewise** Crop with their water resources, Uncultilvable land entry and generate ROR on 712 of 12(crop entry khatewise) part. Circle Officer Edit Once Entered Crop Entry By Talathi.

Middleware Option is developed for importing and verifying the epeekpahani data done by mobile app. Talathi will import epeekpahani data. check that data as per required Validations Once it is saved generate ROR. Generate RDLC Reports.

## Responsibilities:

Application is developed in c# using 3 Tier architecture presentation layer, Business Layer and Data Access Layer.

- > Gathering information from Client.
- > Understanding requirement & technical specification.
- > Create required Crop Entry Structure, database tables with relations and stored procedures.
- > As per requirement code with C# language.
- Provided support to host this application at end user.
- Used bootstrap, HTML, JavaScript, for User Interface uniformity throughout the application.
- > Generate RDLC , HTML Reports.

#### **Project 3:**

Project Name: Epeekpahani MIS (Management information system)

**Environment:** C#.Net, Visual Studio-2013, PostgreSQL 9.6

Team Size: 2

# **Description:**

This application is used in Land Record department of Maharashtra government. **Epeekpahani MIS** is Dashboard Application. This application for State coordinator, Commissioner and higher level government officials. Dashboard reflects actual position of the crop entry entered by Talathi and verified crop entry by farmer using mobile app on 7/12 in Maharashtra it includes Graphs for

- > Khata Number Count with Area in Village.
- > Drill down Reports of All Officers division, district, Tahsil and Village wise for Crop Name list with Area and Actual Crop entry Done In how much Area

## Responsibilities:

- > Develop different Window applications to populate data from all databases in one MIS database. Populate huge data in one database.
- > Develop Setup exe for these window applications.
- > Develop Task Scheduler for Setup exe run every day at day/night every 1/n hours.

#### Project 4:

Project Name: ocu backlog.

Environment: C#.Net, Visual Studio-2013, PostgreSQL 9.6

Team Size: 2

Description:

This application is used in Land Record department of Maharashtra government.**ocu backlog** application is copy crop data From year to To year and generate ROR on 712 of 12(crop entry) part

# Responsibilities:

> Develop web application for copy data, table structure.

## **Educational Details**

- MCA(Master in Computer Application) from North Maharashtra University, in the year 2017 with CGPA 7.71.
- **BSC**(Bachelor of Science) Bachelor of Science) from North Maharashtra University, in the year 2015 with CGPA 8.88.
- > **HSC** from Nasik Board, in 2012 with 75.00%.
- > **SSC** from Nasik Board, in 2010 with 88.18%.

# **Personal Strength**

- Hardworking and Sincere.
- Can work under pressure to meet deadlines.
- Ability to work independently and within a team.

#### **Personal Details**

**Date of Birth:** 24-06-1995.

Languages known: English, Marathi, Hindi.

**Blood Group: B** +ve.

Marital Status: Married.

**Permanent Address**: A/p: Fes, Tal: Shahada, Dist.: Nandurbar.

Present Address: Casabella near Experia Mall Palava City Dombivali Mumbai Maharastra.