# Dipak Pakhale - .Net & Angular Developer

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# **Objectives**

Around 6+ years of experience in software development life cycle which includes Requirement Study, Analysis, Design, Development, Integration, Re-Engineering, installation, implementation, testing, configuration management, maintenance and production support of various client/server, N-tier and web applications.

#### Summary

- Dot Net Developer with 6+ years of experience developing web, batch, and business intelligence solutions using ASP.NET, C#, .NET, Angular 2+, and MS SQL.
- Looking for a challenging role in a reputable organization to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.
- Database designed and developed for website career stage.
- Developed stored procedures to prepopulate dropdown lists.
- Enhancing the website for improvised usability for the customer and optimized page layout using HTML, CSS, Bootstrap and Angular 2+.
- Building the distributed and scalable web application using Visual Studio.

# **Technical Skills**

Programming	Asp.Net, .Net Core		
Framework	.Net Framework		
Databases	MS SQL		
Frontend Capabilities	Java Script, jQuery, Angular 2+		
Mark-up Language	HTML, CSS, Bootstrap, Material Design		
Architectures	MVC, MVVM, CQRS		

Repository Tool	Git, Bitbucket, Azure DevOps, GitLab	
Other Awareness	CI/CD, Agile Development	

## **Projects**

# **\*** Keynius (Dec-2020 to May-2022)

Project Name : Keynius

> Technologies: .Net Core, Web API, Angular 10, SQL

> Purpose: It maintains digital lockers by website, mobile app, mobile web and Smarty.

> Roles & Responsibilities:.Net Core & Angular Developer

• Worked on Customers, Users, Lockers, Product management for implementing ERP system.

- Performance measure
- Create Web api for mobile application
- Implement Dashboard with chart for assigned, flex and more scenarios users and lockers.
- I have used DI, middleware, MVVM/CQRS structure in this project for .net core.
- I have also implemented DI, SignalR in angular smarty project for opening the locker from the mobile app.
- Unit Testing.

## Act Ease- Automatic Accounting System (https://acteaze.com) (April-2020 to July-2020)

- Project Name: Act Ease Accounting System
- > Technologies: MVC, .Net Core, Web API, Rest API, LINQ, Ado.Net, Entity Framework Core, MSSQL, jQuery, jQuery Data tables, bootstrap 5
- **Purpose:** It is used for maintaining account system online.
- > Roles & Responsibilities: Full-stack .net Core Developer
  - Developed an online accounting system same like Tally with including all accounting masters, transactions modules, and accounting reports.
  - Improved Performance and user friendly.
  - Implement Authorization for module wise permission to user. If user has only added and delete permission, then he cannot edit and update the records. If user has not added, edit and delete permission, then he can only view the data.
  - There is also implemented import tally software ledgers, vouchers, groups, cost centers, voucher types using import xml file utilities.
  - We can create multiple company in this system. All company is created by separate database while creating the company and maintain master's data maintain by main database.

# CapicConnect (July-2020 to Oct-2020)

- Project Name: CapicConnect ERP
- Technologies: .Net Core, Web API, Rest API, LINQ, Ado.Net, Entity Framework Core, MSSQL, jQuery, jQuery Data tables, bootstrap 5
- **Purpose:** This website is used for maintain immigration services CRM.
- > Roles & Responsibilities: Full-stack .net Core Developer
  - Developed User creation and users' modules for new user.
  - Worked on Membership application, utilities for email, website color, email format, email configuration, user approval and more modules.
  - Importing user using excel.
  - Implement module of Calculate the points of immigration.
  - Web Api for Mobile Application.
  - Unit testing.

# Diamond Website (Jan-2017 to April-2017)

- > Project Name: Sjogani Exports
- > Technologies: Asp.Net, MVC, .Net Core, SOAP, Web API, Rest API, MSSQL, Html 5, Bootstrap 3/4, jQuery, Angular JS, Material UI
- **Purpose:** It is used for selling diamonds from this website.
- > Roles & Responsibilities: .Net Developer
  - Designed and Developed back-end as well as front-end architecture for e-Commerce
    Diamond Website.
  - All data are getting by API and manipulated in this website from Diamond ERP system using web services.
  - Worked on the admin panel for developing Inventory, products, customers, orders, and order detail page. Upload Product in bulk and single diamonds.
  - Increase the website performance and image quality, improved on the code performance, compressing the image and CDN.
  - Designed and implemented UI for admin and user.

#### Diamond ERP System (May-2017 to Jan-2019)

- Project Name: Diamond ERP System
- Technologies: Asp.Net, MVC, .Net Core, SOAP, Web API, Rest API, Micro services, LINQ, Ado.Net, Entity Framework, 3-tier Architecture, MVVM, MVC, CQRS, MSSQL, Oracle, Cordova, PhoneGap
- **Purpose:** It is used for maintaining diamonds process from rough to polish and sale.
- > Roles & Responsibilities: .Net Developer

- Designed and Developed back-end architecture for mobile/web application.
- Back-end And Front-end on projects for generating dynamic modules, better performance, optimized code, less request time. There are generated all modules using the database in this project.
- Implemented diamond inventory, finance, sales, manufacturing, reporting modules.
- Implement Rap net API for getting current status of his inventory and also update in this ERP system. When use purchase the diamond from the Rap net website, then diamond status is updated in the ERP system after sometime, so that we can identify about diamond status.
- Work on SSRS Report.

#### HealthWix – Healthcare Management System (healthwix.com) (Oct-2020 to Dec-2020)

- ➤ **Project Name:** HealthWix Healthcare Management System
- Technologies: .net Core MVC, Rest API, C#, SQL, HTML, Bootstrap, CSS, jQuery, Google Firebase Database
- ➤ **Purpose:** HealthWix provides the next generation of simplicity, portability and confidence in personal healthcare management.
- > Roles & Responsibilities: .Net Developer
  - I have worked on this for developing the chat module for patient and doctor.
  - Implementing SignalR and Firebase cloud store for chat application.
  - Main Doctors, patient modules and reports.
  - Store all data in encrypted mode and getting data in decrypted.
  - Implement Authorization and Authentication.

## Textile ERP System (Jan-2019 to April-2020)

Project Name: Creative ERP

- Technologies: Asp.Net, MVC, Web API, LINQ, Ado.Net, Entity Framework, MVVM, MVC, MSSQL, Cordova, PhoneGap
- > Purpose: It is used for maintaining textiles inventory process from rough material to sales.
- > Roles & Responsibilities: Full-stack .Net Developer
  - Designed and Developed back-end architecture for mobile/web application from scratch.
  - Getting all data and generating module by generic tables and adding from the SQL database.
    All modules structure is created by SQL database data with store procedure and return all response in Json.
  - Implement API for mobile application with token-based API.
- Harisrushti Enterprise Photo Framing and Iamination website –(<a href="https://www.harisrushti.com">https://www.harisrushti.com</a>) (May-2017 to July-2017)

- > Project Name: Harisrushti Enterprise
- Technologies: Asp.Net, MVC, Web API, LINQ, Ado.Net, Entity Framework, MVVM, MVC, MSSQL, Cordova, PhoneGap
- **Purpose:** It is used for maintaining photo framing inventory.
- > Roles & Responsibilities: Full-stack .Net Developer & Mobile App Developer
  - Designed and Developed back-end architecture for mobile/web application from scratch.
  - Implement API for mobile application with token-based API.
  - Create Application in Cordova PhoneGap.

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# SSK Surat Samaj (Aug-2017 to Oct-2017)

- Project Name: SskSurat Samaj
- Technologies: Asp.Net, MVC, Web API, LINQ, Ado.Net, Entity Framework, MVVM, MVC, MSSQL, Cordova, PhoneGap
- Purpose: Ssk Surat Samaj is community website. It maintains events, gallery, news, matrimonial, job portal, business list.
- > Roles & Responsibilities: Full-stack .Net Developer & Mobile App Developer
  - Designed and Developed back-end architecture for mobile/web application from scratch.
  - Implement API for mobile application with token-based API.
  - Create Application in Cordova PhoneGap.

#### **Education**

Bachelor of Computer Application (BCA) – VNSGU - 2014

#### **Interests**

- Reading- "How to win friends and influence people"
- Cricket

#### **Declaration**

I hereby declare that all the information furnished above is correct to the best of my belief. I am responsible for the authenticity of all the information.

Yours Sincerely,

Dipak Pakhale.