

- A Microsoft Professional with 7+ years of total experience in Software Development.
- Working with US Technology International Private Limited as Lead II Software Engineer.
- Driven by new challenges & desires to be successful in all Endeavours. Immensely enjoys navigating each aspect of complex projects.
- Application and Web development using ASP.Net MVC and core MVC, core web API, Entity framework for data extraction.
- Extensive experience in Database design, developing T-SQL queries, stored procedures, triggers in SQL Server.
- A team player with strong communication, analytic and relationship management skills.

Objective:

To work in a competitive environment that effectively utilizes my analytic, interpersonal and organizational skills to conceive and achieve solutions. The solutions which help the organization in not only meeting its targets, but also allowing it to grow, thereby, enhancing my own skills as an individual and as a key player in the organization's development.

Academic Details:

B.Tech in 2015 from Biju Patnaik University of technology (Odisha).

TECHNICAL SPECIFICATIONS:

Languages & Databases: C#, SQL Server 2017

Technical Expertise: .Net, Asp.Net Core MVC, Asp .Net Core web API, WPF, Windows Form, MS SQL Server, Angular17, Unit Test and BDD, CICD pipeline, Entity Framework core, LINQ

Scripting Language: JavaScript, jQuery

Version Control Tools: Team Foundation Server (TFS), GIT

IDE's & Tools: MS Visual Studio 2022, SSRS, Splunk, Dynatrace.

PROFESSIONAL EXPERIENCE:

Company: **US Technology International Private Limited.** Dec 2020 – Till Date

Profile: Senior Software Engineer

Technology: .Net, C#, .Net Core Web API, Micro Services, Git, BDD, Unit test XUnit, Dynatrace, CICD pipeline, Angular17, JIRA.

Work Location: **Dell Technologies, Bangalore, Karnataka.**

Projects Details:

Working as a senior developer to enhance the commerce platform of Dell, the main project is DCQO which is developed with microservices like cart service, Quote service, item service, sales order service, pricing service and open basket gateway, all are interconnected through a secure RESTful API.

Open Basket Gateway is one of them in which I am working, which is work like a bridge between Cart/Quote to Sales order to transfer the data.it depends on many interdependent downstream services.

GII Quote Gateway Offline Sales and Order Management applications are used in the Americas, EMEA and APJ regions by Sales Representatives to capture Customer information and create Quotes & Orders.

Responsibilities:

- With Agile Management, develop the stories with the ad hoc requirements on Asp.NET core platform, test on writing BDD test cases and deploy in CICD using GitLabs , Enable the Blue Green deployment strategies .
- Interacting with Product owners and stakeholders for assignment/tickets.
- Requirements are documented on JIRA and Confluence. Understanding the requirements and developed API codes using .Net core web API's and c#, involved solving application bugs.
- Writing Unit test cases using XUnit.
- Develop the Integration test cases using BDD Framework which helps to understand the business requirements in clean way.

Company: **Chetu India Private Limited.**

Aug 2017 – Nov 2020

Profile: Senior Software Engineer

Technology: ASP. Net MVC, ASP.Net CORE, C#, SQL Server, jQuery, JavaScript, WPF, SSRS. EntityFramework core, LINQ

Work Location: **Chetu India Private Limited, Noida, Delhi NCR.**

Projects Details:

Project Name : Health Care Product

Company : Chetu India Pvt. LTD.

Duration : Jul 2019 – Nov 2020

Technology : ASP.Net Core MVC, C#, JavaScript, jQuery, MS SQL Server

Role : Senior Software Engineer

Description: Build the application with Asp .net core, iOS and android platform that will provide health information like health information videos, health updates request doctor slips submit doctor slips. Developed back office as well as web portal for admin and user respectively. Basically it's an application from one of top most US based insurance company designed to provide broad range of facilities to their customers (companies) and employees.

Responsibilities:

- Interacting with client and stack holders for requirements, Coding using ASP.Net core, MVC, C#, SQL, developing windows apps/ Web applications for their requirement.
- Analysing and defining the work scope.
- Designing front end and back end of the application.
- Allocating work to the team members. Clarifying issues of teammates.
- Mange a small team of 5 team member.

Project Name : Health Care Wellness Product

Company : Chetu India Pvt. LTD

Duration : Nov 2018 – June 2019

Technology : ASP.Net MVC, C#, SQL, JavaScript, jQuery, WPF, MS SQL Server

Role : Senior Software Engineer

Description: Objective of project is developed windows application for kiosk machine, which is placed in hotels and gym centers, this application contains number of exercise videos based on the exercise category. User came to the kiosk machine and login with the credential and select the exercise he wants to do. This application has also the ability of online song streaming i.e. Spotify.

Responsibilities:

- Interacting with client and stack holders for requirements,
- Develop the web application using ASP.Net MVC, C#, SQL, JavaScript, jQuery for back office and WPF for windows application.
- Involved in writing/designing database and stored procedure.
- Analysing and defining the work scope.
- Involved in Testing the application, bug fixing.

Project Name : Ecommerce Web APP

Company : Chetu India Pvt. LTD

Duration : Aug 2017 – Oct 2018

Technology : C#, Asp.Net MVC, JavaScript, jQuery, MS SQL Server

Role : Software Engineer

Description: Objective of project is providing the mechanism for renting and selling its portable carpet cleaner systems to people who wanted to clean their own carpets and achieve professional result. Client is planning to establish kiosk in retail stores and develop the mobile website, so customer can rent it on their own and also plan to sell chemical items required for the rental machine along with existing machine rental service.

Responsibilities:

- Interacting with client and stack holders for requirements,
- Develop the web application using ASP.Net MVC, C#, SQL, JavaScript, jQuery.
- Analysing and defining the work scope.
- Involved in Testing the application, bug fixing.

Personal Details:

D.O.B: 07/07/1993

Gender: Male

Nationality: Indian

Marital status: Married

Language: Hindi, English, Odia

Hobbies: listening to music, long drive & cooking.

DECLARATION:

I hereby declare that the information given above by me is correct to the best of my knowledge and belief. I will solely be responsible for any discrepancy found in them.

Thanks

Abhijit Dass