

Pranjal Joshi

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More than 7.8 years of experience in .Net development Technologies

Professional Summary

Experienced Sr .Net Developer with over 7.5 years of hands-on experience in .NET Technologies. Proven track record in software design, development, and integration, with a strong understanding of Agile methodologies and best practices. I am a part of all scrum ceremonies. Skilled in collaborating with cross-functional teams to ensure successful operational development of applications while maintaining business continuity. Adept at documenting project artifacts, suggesting best practices, and implementing strategies using .Net technology. Passion for staying updated with industry standards, methodologies, and emerging technologies. My expertise spans multiple domains such as Healthcare, Manufacturing, and Banking.

Core Skills

C#, VB.NET, WPF, ADO.NET, VB 6.0, Data Analysis, .Net 6, Software Design, Microservices Architecture, SQL, MongoDB, Python, Apache Airflow , Angular 13, Azure Services (App Service, Key Vault, App Insights) ,REST API

Work Experience

.Net Full Stack Developer

Jan 2022 to Till Date

HealthEdge Software Inc (Contract)

1] Project Name: Guiding Care System

Technology : C# .Net, .Net core, Asp.net MVC 5, JSON, API, LINQ, Azure, Entity framework, Python, OAuth , Angular 13 , Transitioning to Microservices

Database : SQL Server 2022, Mongo DB

ETL Tools : Apache Airflow, Apache Kafka

Responsibilities:

- Collaborated closely with internal teams to produce software design and architecture for Microservices and API.
- Oversaw a team of 4 offshore members, facilitating collaboration between US and India teams.
- Provided guidance on Guiding Care Enhancement initiatives.
- Involved in creating SQL procedures, views, and triggers for data loading processes.
- Handled data processing in MongoDB from various files.
- Created Airflow Directed Acyclic Graphs (DAGs) for workflow management.
- Developed Python scripts for operations on Linux servers.
- Managed Deployments on Azure, utilizing services like App Service, Key Vault, Azure Blob.
- Developed and deployed scalable applications using Google Cloud Platform services such as Compute Engine, Cloud Storage
- Implemented CI/CD pipelines with Azure.
- Developed and implemented a Microservices architecture using Azure for the Data integration module.
- Collaborated with cross-functional teams to design and build scalable .NET 6 backend systems.
- Worked successfully delivered one module integration with Angular 13.
- Conducted thorough code reviews and adhered to best practices to maintain high code quality and adherence to industry standards.

Sr. Software Engineer

Feb 2017 to 9th Mar 2018

Nelito System Ltd (Mumbai INDIA)

1] Project Name: Internet Banking and Biometric Integration.

Technology : C#, Asp.net core 2.2, JavaScript, WCF, HTML, Angular, CSS, SSRS, XML, JSON, REST API

Database : SQL Server 2012

Responsibilities:

- Contributed to the development of a comprehensive banking solutions website, serving as a centralized platform for all bank operations.
- Created Admin and Bank Employee user functionalities using C#, Asp.net core 2.2, JavaScript, WCF, HTML, Angular, CSS, SSRS, XML, JSON, REST API
- Implemented an online payment module.
- Designed and implemented various web pages using C#, ASP.NET, JavaScript, HTML, and .NET controls.
- Utilized jQuery to interact with REST APIs, fetching data to dynamically populate web pages.
- Developed WCF services to interact with diverse data sources, exposing services through HTTP endpoints hosted on IIS.
- Created WCF clients to consume services across different environments.
- Leveraged SQL Server 2019 Management Studio to write stored procedures for data selection, insertion, updating, and deletion.
- Conducted performance meetings to track progress, address issues, and report to the Team Lead.
- Utilized SSRS to generate reports and managed various aspects of Azure services.
- Managed App Service, Key Vault, and App Insights.
- Published existing projects on Microsoft Azure and made necessary adjustments based on requirements.
- Managed and created Storage Accounts, captured Virtual Machine images and created Virtual Networks and End Points within the Azure Portal.
- Successfully integrated biometric devices with the government site through a third-party API.
- Skillfully stored biometric data in the database while ensuring seamless integration with the Indian Government site, adhering to strict security and privacy standards.

Sr. Associate

Nov-2015 to Jan-2017

3i Infotech (Mumbai INDIA)

1] Project Name: FD generation system and Data Entry System

Technology : C# .Net, Asp.net MVC, JavaScript, Web API

Database : Oracle

Responsibilities:

- Responsible for developing interfaces and applications using ASP .Net within the MVC architecture framework. One significant accomplishment was implementing an uploading functionality to Oracle Database for Excel files' data, facilitating seamless data transfer and storage.
- To enhance data management efficiency, I designed and implemented a data entry module, streamlining the process of data input and storage. I leveraged stored procedures for effective data processing, ensuring optimized performance and reliability in handling large datasets.
- Additionally, I successfully generated Excel outputs in proper formats for exporting purposes, providing stakeholders with accurate and easily accessible data representations. Through these efforts, I contributed to the improvement of data management practices and facilitated smooth operations within the organization.

Dot Net Developer

May-2015 to Aug-2015

Bridge India Global Service (Mumbai INDIA)

1] Project Name: Online Recharge System (LAPU Local Area Payment Unit)

Technology : C# .Net, Third party Hardware Integration (LAPU)

Database : SQL Server 2008 R2

Responsibilities:

- Tasked with creating interfaces and developing C# .NET Windows applications to support various organizational functionalities.
- Integrated the LAPU system with the organization's application and system infrastructure.

- Utilized AT commands, API calls, and JSON for recharges through hardware, ensuring seamless communication and data exchange.
- Developed functionality to generate reports in Excel format using C# and SQL.
- Extracted relevant data from the database using SQL queries and formatted it into Excel spreadsheets.
- Provided stakeholders with valuable insights and analytics for better decision-making processes.
- Contributed to the efficiency and effectiveness of operations, enabling smoother workflows.

Dot Net Developer**Jan-2013 – Jan-2015****Venus Wires Industries Pvt.Ltd (Mumbai INDIA)****1] Project Name: Routing Sheet and Marketing Management**

Technology : VB .Net

Database : SQL Server 2008 R2 and Oracle

Responsibilities:

- Led the development of VB.NET interfaces for Windows applications, enhancing user experience and operational efficiency.
- Integrated barcode scanners with .NET technology for improved data capture, increasing workflow accuracy and speed.
- Managed databases by creating stored procedures, views, and triggers, supporting critical operations like routing sheet management and work order processing.
- Utilized Crystal Reports to generate detailed reports, providing stakeholders with actionable insights for better decision-making.
- Designed user-friendly interfaces and data entry pages using ASP.NET, HTML, and CSS, ensuring smooth customer interaction and data collection.

EducationPune University (2012): **Master of computer Management (MCM)**Mumbai University (2010): **Batchlor of Computer Science (BCS)**

Certifications**Microsoft Certified:** Azure Fundamentals (AZ-900)

Earned on: August 29, 2023