

RAGUL M
.Net Developer
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SUMMARY:

- Overall 2 years of experience, including hand-on experience as a **Full Stack DOT Net developer** in **Analysis, Design, Development, Management and Implementation, Migrating** and provide **Production and Technical Support** of **Client-Server, Windows and Web Based** applications.
- Experience in understanding and modifying whole **Software Project Life Cycle** (requirements, design, development, testing, deployment, and version control), **Updating/Modifying**, requirement analysis, functional/design specifications, **HLD, LLD & Test plans** designing.
- Experience on **ASP.NET (Web Pages & MVC5), ADO.NET, C#, Web API, HTML5, CSS, XML, jQuery, Java script, SQL Server 2019** with responsive Web Designing.
- Experience with C#.Net on **Roll base Security, State Management, and Exception Handling**.
- Experience on Application Development Using **SQL Server Database** in Developing **Stored Procedure, Views, Joins, Triggered, Job Scheduling**.
- Experience on **migration on old technology into new technology**.
- Strong Technical background, **excellent analytical ability and debugging skills**. Hands-on experience in writing and reviewing requirements, test plans, design documents.
- Good Communication skills, Interpersonal skills, Flexible, Fast learner and ability to work effectively independently and perform as part of a team. Excellent abilities to understand functional requirement to convert into technological product using requisite tools.

SKILL SET:

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|-------------------------------|--|
| • Scripting and Markup | : HTML5, CSS, Bootstrap, jQuery, XML, JavaScript |
| • Databases | : SQL Server, 2005/2008/2012/2017/2019 |
| • Operating System | : Windows |
| • Data Base | : Microsoft SQL Server 2019. |
| • Technologies | : .Net Framework (ASP.Net, MVC5), |
| • IDE | : Visual Studio (2019), Visual Studio code. |

ACADEMIC DETAILS:

- **BCA** (Bachelors of Computer Application): Don Bosco College in Yelagiri Hills.
- **HSC**: Vanni Matriculation Higher Secondary School in Vaniyambadi
- **SSLC**: Vailankanni Matric Higher Secondary School, Bargur

PROFESSIONAL EXPERIENCE:

- | | |
|----------------|---|
| • Organization | : Sterling Software, Chennai. |
| • Duration | : January 2025- still date. |
| • Designation | : Software Engineer (Dot Net Developer Full Stack). |

- Organization : Sutherland, Chennai.
- Duration : Sep 2023– Dec 2024 .
- Designation : Associate Software.

PROJECT DETAILS:

PROJECT 1:

Project Name: IMPS Account Validation Process.

Description: Implemented an API-based solution to validate beneficiary account names using the IMPS platform provided by NPCI. This service was designed and developed for CAMS (Computer Age Management Services) to meet both internal and client-side needs. The system enabled real-time account validation by integrating with various leading banks using secure REST APIs..

Key Technologies: .NET Framework / .NET Core, Web API (REST API), JSON / XML, SQL Server .

ROLES AND RESPONSIBILITIES:

- Developed and consumed RESTful APIs for real-time account validation.
- Integrated banking APIs with IMPS platform via NPCI for secure data exchange.
- Designed and implemented request/response handling and error management in the API exchange process.
- Ensured secure data transmission by implementing encryption and authentication mechanisms.
- Coordinated with bank API teams for testing and deployment phases.
- Participated in requirement analysis, documentation, and client communication.
- Performed unit testing and API debugging using tools like Postman and Swagger.

PROJECT 2:

Project Name: NACH (National Automated Clearing House).

Description: NACH is a centralized, web-based bulk payment solution developed for Banks, Financial Institutions, Corporates, and Government bodies. It facilitates high-volume electronic transactions such as subsidies, salaries, pensions, dividends, and utility payments. Built on the NPCI platform, the system allows automated clearing and settlement of transactions through secure and scalable APIs.

Key Technologies: NET Framework , ASP.NET MVC Core, Web API (REST API), Entity Framework / ADO.NET, SQL Server, JavaScript ,jQuery HTML, CSS, JSON/XML.

ROLES AND RESPONSIBILITIES:

- Designed and developed web interfaces and APIs using ASP.NET MVC Core and RESTful services.
- Built modules for transaction initiation, approval workflows, and mandate management.
- Implemented authentication, authorization, and secure access control to comply with banking standards.
- Handled batch processing of large volumes of financial data and transaction scheduling.
- Created reusable components for mandate registration, transaction status tracking, and reconciliation.
- Wrote optimized queries and stored procedures to manage bulk data efficiently in SQL Server.

- Participated in code reviews, deployment planning, and client demos.
- Performed unit testing and API integration testing using Postman and Swagger.

PERSONAL INFORMATION:

Date of Birth	:	12/02/2001
Language	:	English
Marital Status.	:	Single.
Hobbies	:	Reading books

DECLARATION:

I hereby certify that all the details provided are genuine and correct.

Date:

Signature: RAGUL M