

MADHUMITHA G

FULL STACK DEVELOPER

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Karaikudi, TamilNadu

SUMMARY

A highly motivated and results-driven Full Stack Developer with 1.9 year experience in the Retail and Wholesale Banking projects. Good in developing and delivering web applications with a focus on user experience.

EXPERIENCE

Exela Technology,Chennai - April2022 - Jan2024 1.9years

- 1.9 years of IT experience, specializing in Application Developer.
- Expertise in C#.Net, ASP.Net, SQL Server, JavaScript and SSIS.
- Led technical ideation and execution of the Remittance Process Monitoring System, harnessing Cutting-edge technologies.
- Experienced in Product development, Release Management, Performance issue fixing and writing Optimized Stored Procedures.
- Deployed new versions of applications on production environment following established procedures.
- Performed unit tests on source code to verify accuracy prior to release into production environments.
- Optimized existing database structures by creating indexes, stored procedures and triggers as needed.
- Good knowledge in Software Development Life Cycle (SDLC).

TECHNICAL SKILLS

Front End	JavaScript,HTML5,CSS3,Bootstrap.
Back End	C#, ASP.NET MVC 5.
Version Control	Git, Win CVS.
Database	SQL Server 2014, MySQL, MongoDB
Tools	VsCode, SQL Server, Visual Studio 2015

PROJECT DETAILS

Product Name	Remittance Processing System (Transaction Management System)
Role	Application Developer
Technologies	C#, ASP.NET,SQL Server 2014, XML
Project & Duration	Wholesale Lockbox Processing Platform Maintenance and Retail Lockbox Processing (April 2022 – Jan 2024)
Organization	Exela Technologies
Team Size	15

PROJECTS

Remittance Process Monitoring System

Enhanced lockbox operations through automated workflows, optimizing processing speed and accuracy. Conceptualized and implemented a comprehensive remittance processing monitoring dashboard, centralizing the lifecycle from check scanning to report generation.

ROLES AND RESPONSIBILITIES :

- Led end-to-end development of the remittance processing monitoring dashboard as a full stack developer.
- Designed and managed MySQL database to efficiently store and retrieve processed data.
- Design Preparation, Unit Test Case Preparation , Coding & Unit Testing .
- Report development using RDLC and Data import through SQL Server Integration Services.
- Database performance optimization.
- Bug fixes ,Code Review ,Product Integration ,Status Updates.
- Implemented version control using Git, enabling seamless collaboration and tracking of changes.
- Deployed the system on AWS, ensuring scalability, availability, and security.

PROJECTS

- Completed **FULL STACK DEVELOPER** Course in Aptech(WBC), Karaikudi.
- Completed **ASP.NET(MVC 5)** Course in Aptech(WBC).

PERSONAL DETAILS

Date of Birth	29 Mar, 1999
Gender	Female
Languages Known	Tamil, English
Marital Status	Unmarried

EDUCATION

2016 – 2020	SHANMUGANATHAN ENGINEERING COLLEGE Bachelor of Engineering – CSE	71%
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