MURALI

.NET DEVELOPER

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Chennai,TamilNadu

SUMMARY

With two year of experience in .NET development, my goal is to design robust, scalable applications that contribute to the success of a dynamic organization. I am committed to advancing my expertise in C#, ASP.NET Core, and .NET MAUI frameworks to deliver innovative solutions. Staying current with emerging technologies and collaborating effectively with cross-functional teams are key aspects of my approach. I am eager to apply my skills and contribute to the growth and evolution of cutting-edge software projects within a collaborative and forward-thinking environment.

EDUCATION

Jaya Collegeof Arts And Science
Bachelor's Degree in Computer Science
2019 – 2022
Percentage - 82%

Raja National Higher Secondary School
Higher Secondary School
2016-2019
Percentage - 62%

TECHNICAL SKILL

- C#
- .NET Maui
- .NET Core
- ASP.NET
- Winform
- Angular
- Java Script
- WPF
- Syncfusion .NET

PROFESSIONAL EXPERIENCE

MAUI DEVELOPER
Solvify Solution | 2023 - Present

- Developed intuitive user interfaces for order management, menu customization, and transaction processing.
- Integrated payment gateway for secure and efficient transactions.
- Implemented backend functionality for inventory management, order tracking, and reporting.

ASP.NET Developer
Chennai Publishing Services | 2022 - 2023

- Designed an intuitive user interface allowing HR personnel to schedule interviews efficiently.
- Implemented role-based access control to ensure appropriate permissions for different users.
- Incorporated email notifications to remind stakeholders of upcoming interviews and provide updates on interview status.
- Included a feedback mechanism for interviewers to submit evaluations and assessments of candidates post-interview.

.NET Core Developer
Tech Learn | Internship | 2021 - 2021 (1 Month)

- Developed a comprehensive Employee Desk Time Tracker application using C# and ASP.NET Core, enabling real-time monitoring of employee activities.
- Implemented keyboard tracking, mouse tracking, and screen capture functionalities to accurately record employee interactions with desktop applications.
- Integrated idle time detection feature to identify periods of inactivity and optimize employee performance and resource allocation.

PROJECTS

Restaurant Point Of Sale

Front End: Maui
Back End: C#
Data Base: My SQL

Firstly, the system should allow customers to reserve tables either through an online platform or by contacting the restaurant directly. Once seated, they should be able to browse the menu and place their orders, categorizing them by food type or cuisine for easier management. The serving process involves efficient communication between the kitchen staff and the waiters. Upon receiving an order, the kitchen should be notified immediately, and the respective items prepared. This process is facilitated by kitchen tokens that indicate the order details and ensure timely preparation and delivery. For payment processing, various methods such as cash, card, or digital payments should be supported. The system should calculate the total bill accurately, including any applicable taxes or service charges. Stock tracking is crucial for ensuring that the restaurant never runs out of essential ingredients. The system should monitor stock levels in real-time and generate alerts when items need to be replenished. This helps in maintaining smooth operations and avoiding disappointments due to unavailability of menu items. Finally, the system should be capable of generating detailed bills for both the kitchen and the customers. Kitchen bills should include information about the items prepared, while customer bills should reflect their orders along with any modifications or special requests.

Talent Hub

Front End: HTML, CSS, Java Script
Back End: C#
Data Base: Microsoft SQL Server

Managers and HR professionals may access, manage, and update numerous HR-related information and procedures via the Talent Hub portal, a web-based platform. Companies often utilise it to improve the efficiency of their HR recruiting procedures by centralising and streamlining them. Through the site, HR may set up interviews with the candidates who made the short list.They have the ability to issue invitesfor interviews, define the time and day as well as the format and setting.Recruiters and hiring managers may watch candidates on video and evaluate their fit for the position. It is possible to assess a candidate's body language, communication abilities, and generalattitude more preciselyusing video recording.

Zeppelini Word Automation

Front End: Windows form
Back End: C#
Data Base: Microsoft SQL Server

Importing front matter and back matter, and inserting queries to the document from meta xml by batch process. Cleanup the documents. Author QueryPalette to insertqueries UK, US spell checkerusing database. Zero insertionfor missing floats Auto styling process (heading, paragraphs, references) Structuring references. Journal abbreviation validation Reference validation (6 author, Volume,Page) Non-standard referenceto APA or Vancouver style conversion. Front matter, back matter, and queries validation. PubMed author names insertion from online. DOI Insertionfrom online.

Employee Desk Time TrackingSystem

Front End: Windows form, HTML, CSS, Java Script, Bootstrap
Back End: C#
Data Base: Microsoft SQL Server

We want to track employee login, logout, and hide times as well as calculate productivity hours based on these times in order to quickly determine employee salaries. We also want to take screen shots every five minutes and save them in a folder,after which Managercan log in and view the specificemployee's timing.