Dnyanesh Kakade

.Net core Full-Stack Developer

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Professional Summary:

Experienced ASP.NET Core Developer with more than 2.5 year of hands-on experience in C#, MVC, SQL Server, and building APIs. Proven track record in delivering high-quality software solutions and collaborating effectively within project teams

Career Objective

To obtain a position that will allow me to utilize my technical and even non-technical skills, Experience and Willingness to learn in making an organization successful. And I m sure that I will get that opportunity.

Education

Angadi Institute Of Technology And Management,Belagavi
Computer Science Engineering
9.0 CGPA
B.E
2018-2022

Experience

IFHE University
Role: Programmer
Hyderabad
July 2023-Present

Responsibilities:

- Developed and maintained web applications using .NET Core and ASP.NET MVC.
- Designed and implemented RESTful APIs to support frontend applications.
- Conducted unit testing and debugging to ensure high-quality code and performance.
- Provided technical support and troubleshooting for production issues.

Key Achievements:

- Successfully delivered multiple projects on time.
- Improved application performance by optimizing code and database queries.
- Contributed to the migration of legacy systems to .NET Core, enhancing scalability and maintainability.

Technical Skills

- **.NET Core & ASP.NET MVC :** Scalable web app development, understanding of Sessions & Cookies, middleware, EF, DI, authentication, SOLID principles, LINQ, Background services.
- **RESTful API Development :** API design using ASP.NET Core (GET, POST, PUT, DELETE).ETE.
- **C# Programming :** Strong in OOP, app development, NuGet integration.
- **SQL Server :** Good at writing Queries, stored procedures, view, indexing, functions.
- **Git & GitHub:** Version control, branching, pull requests.
- Strong Problem-solving, Analytical Skills and troubleshooting skills.

University Management System

Developed a comprehensive University Management System using .NET Core and ASP.NET MVC to streamline various administrative and academic processes across the university.

July 2023- Present

Responsibilities:

- Developed a secure authentication and authorization system to manage user roles, including students, faculty, and administrators.

- Designed and implemented modules for student registration, course management, and grading systems.

- Created a student payment reports interface with multiple filters for easy search, analysis, and data retrieval.

- Developed end-to-end Question Paper module including question creation, review workflow, adding approved questions to the Question Bank, generating question papers, releasing them, and enabling final QP download.

- Built a scalable bulk mail service using ASP.NET Core with SMTP integration, background services, and queue-based processing to send emails to students efficiently.

- Created RESTful APIs to facilitate communication between the frontend and backend systems.

- Actively worked on SQL Server for daily database operations—writing complex queries, stored procedures, indexing, and optimizing query performance.

- Worked on implementing a basic RAG (Retrieval-Augmented Generation) model in ASP.NET MVC to generate AI-based responses.

- Performed Testing on Application and provide correct code

Chat Bot to communicate

- Designed and developed a real-time chat system using **SignalR** for seamless user-to-user communication.

- Implemented features such as private messaging, online user status indicators, file sharing, and chat history.

- Integrated SignalR with ASP.NET MVC and JavaScript.

- Managed connection IDs, user sessions, and real-time updates for active/inactive user statuses.

Soft Skills

- Self-Confidence

- Good Communication Skill in English and Hindi

- Planning Capability With Good Time Management

- Ability to work both Independently and as a team Player

Languages

English, Hindi, Marathi (Native language) , Kannada

Hobbies

Chess, Drawing