Dnyanesh E kakade

.Net core Full-Stack Developer

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in Dnyanesh Kakade

Professional Summary:

Professional Summary :

Experienced ASP.NET Core Developer with around 2 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.
- Implemented security measures and best practices to protect applications from vulnerabilities.
- 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

- Experienced in building scalable web applications using ASP.NET MVC and ASP.NET Core. Strong understanding of pipeline, middleware, session Management, Dependency Injection and authentication for secure and modular application design.

RESTful API Development

- Expertise in developing RESTful web services with ASP.NET Core, focusing on scalability, ease of consumption, and maintainability. Proficient in implementing JSON for data serialization and working with HTTP methods like GET, POST, PUT, DELETE.

C# Programming

- Proficient in C# with basic OOP principles (inheritance, polymorphism, encapsulation). Experienced in developing web applications, and integrating third-party libraries using NuGet.

SQL Server

- Working knowledge of SQL Server for database design, optimization, and management. Skilled in writing **queries**, **stored procedures**, and and proficient in sequences, indexing, and query optimization.

HTML, CSS, JavaScript, Bootstrap

- Proficient in **HTML5, CSS3, JavaScript**, and **Bootstrap** for creating responsive and user-friendly front-end interfaces. Experienced in Bootstrap for designing responsive web applications.
- Able to integrate **client-side functionality** using JavaScript, including DOM manipulation, form validation, and **AJAX calls**.

Problem-solving & Analytical Skills

- Strong critical thinking and problem solving skills.

Projects

Student 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

Achievement:

- Developed a secure **Login Page** and user base authorization for users, faculty, and administrators.
- Designed and implemented modules for student registration, course management, and grading systems.
- Created RESTful APIs to facilitate communication between the frontend and backend systems.
- Performed Testing on Application and provide correct code.
- Developed a **Data Transformation tool for Examination Department** that standardizes raw Grades data, integrates seamless database uploads, and provides an interactive certificate Data viewing interface. Features includes: **Spell check**, check the **Title case** of data, handle the extra spaces in Subject Name, support **multi-sheet** processing, enable **dynamic column mapping**, and provide an integrated Excel Download feature.
- Designed and implemented a **background service** integrating Moodle with ASP.NET MVC to automate post-exam data updates in SQL Server, ensuring seamless data synchronization and efficient record management.
- Performed **Manual 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.

Software Tools

- Software Tool: Visual Studio, Visual Studio code
- Testing: Postman, Swagger
- Database: Sql Server

Soft Skills

- Self-Confidence
- Good Communication Skill in English, Hindi and Marathi.
- 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