

Arun Veerapur

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FULL STACK ASP.NET DEVELOPER

Experienced Full Stack **ASP.NET Web** Developer with 2 years of hands-on experience. Specializes in crafting resilient, scalable web applications adhering to industry standards. Proficient in **C#, OOP, ASP.NET, ADO.NET, ASP.NET MVC, .NET CORE, Entity Framework, SQL Server, and front-end tools HTML, CSS, and Bootstrap**. I deliver Skilled in implementing solutions based on SOLID principles and **Design Patterns**. Efficiently utilizes **RESTful APIs** and excels in **SQL Server** and database management. Committed to delivering top-notch code quality to drive business achievements in a dynamic environment.

TECHNICAL SKILLS

Languages : C# , Java, SQL, HTML, JavaScript.
Frameworks : .NET Framework, Angular, Bootstrap, Spring, Springboot, Hibernate,
Web Technologies : HTML5, CSS3, Bootstrap, jQuery. JSP,
APIs : Rest Web APIs, WCF , Web APIs.
Databases : SQL Server, ADO.NET, Entity Framework. SQL-Workbench.
Deployment : Azure, VM-Server , SSL, DNS

EXPERIENCE

Worked At Yotta Technologies Since From
Designation:- Software Developer.

04/2023 -03/2024.
Location:-Hyderabad.

- Collaborate with team members to analyze requirements. Apply critical thinking and **problem-solving** skills to identify and address technical challenges.
- Implementing user interfaces using **HTML, CSS, JavaScript, Bootstrap**.
- Building server-side logic using **C#** and **.NET** frameworks like **ASP.NET Core** or **ASP.NET MVC**. Developing **APIs** and integrating with databases and other external services.
- Designing and optimizing database schemas using **SQL Server** or other database management systems. Writing efficient **SQL queries, Stored Procedures, and Database Migrations**.
- Taking ownership of assigned tasks and demonstrating the ability to work **Independently** to meet project deadlines.

PROJECT WORK

Project Name:- Hospital Management System

Description:

A Hospital Management System (HMS) is a crucial tool for healthcare facilities to efficiently manage various aspects of their operations, from patient information and medical records to administrative tasks and financial management. As a .NET developer working on an HMS, your role would involve several key responsibilities and tasks

Key Features:-

- * Developed and implemented patient management features including registration, demographic data capture, and Electronic Medical Records (EMR) management.
- * Designed and integrated clinical operations functionalities such as appointment scheduling and laboratory/imaging management.
- * Implemented administrative modules for billing, invoicing, and inventory management of medical supplies and equipment.
- * Led the development of staff management systems, facilitating efficient doctor and staff scheduling and resource allocation.
- * Contributed to financial management components, including reporting and analytics for revenue and expense tracking.
- * Ensured robust security measures and compliance with healthcare regulations (e.g., HIPAA) through implementation of data encryption and access control mechanisms.
- * Orchestrated seamless integration with external systems (e.g., billing, laboratory, pharmacy) to streamline information flow and operational efficiency.
- * Enhanced accessibility by developing mobile-friendly interfaces for healthcare providers, enabling remote access to patient records and management tools.

Project B,C,D:- Web Application all are reliable projects for organization.

- * Developed and maintained ASP.NET web applications for a client. Collaborated with team members to meet project deadlines.
- * Contributed to the development of a comprehensive web application tailored for colleges ,Institutions using Asp.Net Frame work technologies.
- * Played a pivotal role in the design, development, and implementation phases of the project.
- * Collaborated closely with colleges and Institute administrators and stakeholders to gather requirements and understand their needs.
- * Designed and implemented features such as student enrollment, course registration, faculty management, and administrative tools.
- * Ensured the security and integrity of sensitive college data by implementing robust authentication and authorization mechanisms.
- * Integrated third-party APIs and services for functionalities like payment processing, scheduling, and communication.
- * Worked closely with the UI/UX team to ensure the application's usability and accessibility.
- * Implemented performance optimization techniques to enhance the responsiveness and scalability of the application.
- * Provided technical support and training to college staff members during the deployment and postlaunch phases.
- * Stayed abreast of emerging technologies and industry best practices to continuously improve the application's functionality and efficiency.
- * Collaborated with team members to meet project deadlines resulting in timely delivery of projects.

Technologies Used:

HTML5, CSS3, Bootstrap, JavaScript, jQuery, C#, ASP.NET, MVC5, Entity Framework

Voxeedix Technologies
Associate Software Developer

04/2022 - 04/2023.
Location :-Hyderabad.

Roles and Responsibilities :-

- **Skilled Developer:** Proficient in C# .NET and Java, with experience in SQL Server, web services, and Rest APIs.
- **API Development:** Competent in designing and implementing API endpoints using tools like Visual Studio.
- **Team Collaboration:** Actively collaborates with team members to innovate and solve technical challenges.
- **Documentation and Standards:** Contributes to project documentation and adheres to coding standards, recommending process improvements.
- **Communication Skills:** Excellent written and verbal communication skills, adept at interacting across organizational levels.

EDUCATION

Proudadevaraya institute technologies Hospet
Degree Percent :69.82%

Visvesvaraya Technological University.
April 2022

H.S.K.Polytechnic Bellary.
Percentage: 68.55%

Bengaluru technical education.
April 2017

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