Ganesh Vullingala

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Dot Net Developer | Full Stack Developer
LinkedIn | **GitHub** | **Portfolio**

OBJECTIVE

.NET Developer with 1.7+ years of hands-on experience in frontend, backend, and database development. Skilled in building secure, scalable, and efficient web applications using the .NET ecosystem. Seeking to contribute technical expertise in a dynamic, growth-oriented environment while advancing as a Full-Stack .NET Developer.

TECHNICAL SKILLS

Languages: C#, SQL
Frameworks: .NET Core MVC, Web API, ADO.Net, Web Forms, Entity Framework, .Net Core, Dapper
Database: MS SQL Server, Stored Procedures, Views
Frontend Technologies: Html, CSS, JavaScript, Bootstrap, jQuery, Angular, Typescript
Tools: Microsoft Visual Studio, VS Code, SSMS, Postman, Swagger, IIS
Others: Responsive Design, Debugging, LINQ, RESTful APIs, SignalR, Auto Mapper, JWT Authentication

PROFESSIONAL EXPERIENCE

Rashmitha Information Systems (Dot Net Developer)   **Mar 2025 - Present**
Visakhapatnam, Andhra Pradesh. (Full-time)

- Developed and implemented a secure **Broker Management System** using **ASP.NET MVC, Entity Framework, and C#**, covering client onboarding, stock, Account transactions, and commission tracking.
- Designed and optimized **SQL Server database schema** for managing Customers, Journal Entries, Transactions, and Stock details.
- Focused on **Accounts and Financial modules**, contributing to the design, development, and maintenance of **ERP-style features aligned with IFRS standards** for trading and finance operations.
- Implemented **role-based access control (RBAC)** to manage different user roles such as Admin, Backend Officer, and Customers.
- Implemented form validations, file uploads (e.g., ID proofs, digital signature), and data export features.
- Integrated **automated email notifications** and **third-party SMS services** for improved client communication.

Chitransh Technologies (Junior Dot Net Developer)   **Feb 2024 – Feb 2025**
Visakhapatnam, Andhra Pradesh. (Full-time)

- Developed and maintained responsive, user-friendly web applications for the healthcare industry, optimizing experiences for job seekers, healthcare providers, and patients.
- Collaborated with cross-functional teams, including design, product management, and backend developers, to translate business requirements into effective full-stack solutions using C#, ASP.NET, and modern frontend technologies.
- Built dynamic, pixel-perfect frontend interfaces with HTML, CSS, JavaScript and Bootstrap, ensuring a seamless, responsive user experience across all devices and browsers.
- Designed and implemented backend services using C# and ASP.NET, integrating with SQL Server and other databases to manage and deliver dynamic data to the frontend.

PROJECTS

- **Broker Management System**
  Developed a **web-based trading and accounting application** to streamline client onboarding, stock transactions, and real-time account balances. Implemented modules for **client management, trading executes and settlement, Journal entries, ledger reports, trial balance, client statements, profit & loss statement, balance Sheet, and commission tracking**. Added functionality to download financial reports in both Excel and PDF formats. Contributed to both frontend and backend development, ensuring secure workflows, robust database integration, and a responsive UI.
  Technologies Used: ASP.NET MVC, C#, Entity Framework, SQL Server, Bootstrap

- **Hospital Management System - API**
  Implemented a RESTful **HMS API** using **ASP.NET Core Web API** and **Entity Framework Core** to manage hospital operations such as patient registration, doctor scheduling, prescriptions, and billing. The API supports secure role-based access for Admin, Doctors, and Patients, with modular endpoints for appointments, lab reports, and medical history. JWT token-based authentication and authorization used for manage different users and securities.
  Technologies Used: ASP.NET Core Web API, C#, EF Core, SQL Server

- **File Transfer System – Insta Share**
  Designed and developed a real-time internal file sharing and messaging system that allows employees to securely send messages and share files across departments, similar to WhatsApp. Integrated **SignalR** for live message delivery and instant web notifications. The system supports features like message history, real-time chat interface, secure file sharing and instant web notifications and Popup.
  Technologies Used: ASP.NET Core MVC, C#, EF Core, SignalR, SQL Server, Bootstrap

- **School Management System**
  I developed a School Management Software using ASP.NET, C#, ADO.NET, SQL Server, and Bootstrap to streamline various school operations. The system includes modules for student registration, attendance tracking, fee management, timetable scheduling, and exam result processing. It supports role-based access for Admin, Teachers, Students, and Parents, each with their own dashboards and functionalities.
  Technologies Used: ASP.NET, C#, ADO.NET, SQL Server, Stored Procedures

- **Health Care Web Application**
  During my tenure at **Chitransh Technologies**, I contributed to the development of an innovative **healthcare services platform** aimed at bridging the gap between healthcare professionals and patients. The platform serves multiple purposes: healthcare professionals can register to find job opportunities, homecare services, and offer online consultations, while patients can register for online consultations and homecare services. Job can post healthcare job openings, search through the candidate database, and recruit suitable professionals.
  Technologies Used: ASP.NET Webforms, C#, ADO.NET, SQL Server, Stored Procedures

EDUCATION

Nxtwave Disruptive Technologies   **2023**
Industry Ready Certification in Full-stack Development

Dr. Himasekhar college, Visakhapatnam (Andhra University)   **2021**
Graduation