Manisha

Summary: Full Stack Developer with 7+ years of experience in designing and building scalable web applications using ASP.NET Core (including .NET 8.0), React.js with Vite, and MongoDB. Skilled in developing RESTful APIs with Axios, integrating front-end UI using Material-UI (MUI), and implementing clean, user-centric UI/UX solutions. Proficient in ABP Framework (abp.io), Azure DevOps CI/CD pipelines, and cloud platforms including AWS and Azure. Adept at collaborating with cross-functional teams, architecting backend services, and delivering robust, maintainable codebases.

Technical Skills:

- **Languages:** C, C#, ASP.NET, JavaScript, TypeScript, JQuery, AJAX, XML, JSON
- **Frontend:** React.js (with Vite), Angular.js, HTML5, CSS3, Material-UI (MUI), Ant Design (AntD)
- **Backend:** .NET 8.0, ASP.NET Core, ABP Framework (abp.io), Swagger, REST APIs
- **Databases:** MS SQL Server, MongoDB, SQL Lite, MS Access
- **Tools:** Visual Studio, Azure DevOps, Crystal Reports, Postman
- **Cloud:** Azure Functions, Blob Storage, Azure CI/CD, AWS (S3, EC2)
- **Frameworks:** MVC, Entity Framework, NHibernate

Project Experience:

1. Billing Management System (OBM)
Tech Stack: C#, .NET 8.0, ASP.NET Core, React.js with Vite, MongoDB, Azure SQL, Azure CI/CD, Material-UI (MUI), Axios
A robust multi-role application for clubs and gyms, including member portals, admin dashboards, and mobile apps.

- Integrated React with Vite for improved build performance.
- Styled interfaces using MUI for consistent design.
- Implemented backend services with ABP Framework and .NET 8.0.
- Used Axios for secure RESTful API consumption.
- Enabled CI/CD pipelines in Azure for seamless deployment.

2. PunchMate
Tech Stack: ASP.NET Core, React Native, MUI, Swagger API A loyalty-based rewards platform for restaurants.

- Built scalable APIs and user-facing features in ASP.NET Core.
- Integrated mobile frontend using React Native.
- Applied user feedback to enhance UX.
- Designed push notification system and point redemption logic.

3. Expense Manager
Tech Stack: React Native, ASP.NET Core, Swagger API, MongoDB
Designed for individual/business financial tracking with real-time expense categorization, dashboards, and budgeting tools.

- Developed dynamic APIs in .NET Core with clean Swagger documentation.
- Created responsive mobile UIs with interactive dashboards.

4. Hardware Management
Tech Stack: Angular, .NET Core API, Azure SQL, Azure DevOps Inventory control system to manage hardware stock levels.

- Architected backend APIs using ABP modules for domain logic.
- Implemented automated Azure CI/CD pipeline for delivery.

5. Association Bids
Tech Stack: ASP.NET Core, Razor, Stripe API A bidding and procurement platform for property management.

- Developed role-based modules (admin, vendor, manager).
- Automated membership invoice creation and notifications.
- Designed payment logic using Stripe.

6. Learning Management System (LMS)
Tech Stack: ASP.NET Core, Telerik, SQL Server Feature enhancements and timezone/format compatibility improvements for an LMS.

- Refactored reporting system with Telerik.
- Optimized SQL queries and implemented mobile app APIs.

7. DRM (Digital Rights Management)
Tech Stack: ASP.NET Core, WPF, Windows Services Digital document/video security system.

- Developed licensing flow with MAC/IP-based validation.
- Built secure EXE delivery and digital signing workflows.

8. Xamarin App – Aasaan (Insurance Premium Calculator)
Tech Stack: Xamarin, RazorPay, .NET Core APIs Insurance calculator app for Bajaj Allianz.

- Integrated RazorPay for in-app payments.
- Managed multiple-device access policies per plan.

Education:
Bachelor of Engineering (Information Technology)

Preferred Attributes:

- Strong problem-solving and team collaboration
- Capable of proposing architecture/tool improvements
- Dedicated to clean code and agile delivery