Abhay Rahangadale

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About Me

.NET Developer with **1 year** of experience in designing, developing, and implementing .NET applications. Extensive experience in hand-coding user interfaces using HTML, and CSS, and JavaScript. Experience in developing applications using Visual Studio, .NET Framework, C# and ASP.NET.

Education

Takshshila Institute of Engineering & Technology, Jabalpur	2021 – 2025
B.Tech in Computer Science	CGPA: 7.60
Govt. Higher Secondary School Newargaon Balaghat M.P	2020 – 2021
PCM (12th)	Percentage:86%

Experience

Role : Software Developer

Organization: Cylsys Software Solution Pvt Ltd | *Jan 2024 – Present*

- Developed and maintained ASP.NET Core applications, ASP.NET Framework applications**,** and SQL Server.
- Planned and utilized RESTful APIs for client-server communication.
- Used GitHub, Swagger**,** and Postman for version control and API testing.

Technical Skills

- **Programming Languages**: C#, JavaScript, Core Java
- **Front-End Development:** React.js, HTML5, CSS3, Tailwind CSS
- **Back-End Development:** ASP.NET Core MVC, ASP.NET MVC(Framework), .NET Core, .NET Framework, REST APIs
- **Tools & Platforms:** Visual Studio Code, Postman, Git, GitHub
- **Database:** SQL Server, PostgreSQL
- **Other Tech:** Node.js, Express.js

Projects Summary

PROJECT -1

Project Title: Design Ticketing System   **GitHub**

Tech Stack: ASP.NET Framework, C#, SQL Server

- Executed multi-stage process: request → design upload → review → approval → delivery.
- Enforced **role-based access control** to streamline collaboration between designers and marketing teams.
- Used AJAX & partial views for smooth, real-time status update and UI responsiveness.
- Optimized SQL procedures for workflow and status tracking.

PROJECT -2

Project Title: Inventory Management   **GitHub**

Tech Stack: ASP.NET Core, C#, SQL Server

- Built a full-stack app to manage vendors, customers, products, and track stock with real-time sales
- Employed modules for Purchase Orders, Billing, and Reporting dashboards.
- Optimized SQL Server queries with stored procedures for efficient stock and transaction management.

PROJECT -3

Project Title: CourseBazzar (MERN)   **GitHub**

Tech Stack: MERN Stack (MongoDB, Express.js, React.js, Node.js

- Built complete course module features: course creation, update, enrollments, and user management.
- Created and enhanced responsive front-end using React.js and Tailwind CSS.
- Executed JWT-based secure authentication for login and registration.
- Created RESTful APIs in Node.js and Express.js for seamless client-server communication.

Certifications

- **Certifications:** Web Development
  - **Organization**: ROBOTRONIX Engineering Tech Pvt. Ltd., Indore   July 2024 – Aug 2024
    1. Completed internship focused on Node.js, Express.js, and MongoDB for backend development.
    2. Gained hands-on experience in building RESTful APIs and designing scalable database structures.
- **Certifications:** Frontend Development (HTML, CSS, JavaScript)
  - **Organization:** Sky Start Software Jabalpur   Aug 2023
    1. Completed training focused on HTML, CSS, and JavaScript fundamentals.
    2. Gained hands-on experience with building RESTful APIs and designing scalable.