Onkar Shinde

Software Engineer

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SUMMARY

Full-Stack .NET Developer and Engineering Leader with expertise in managing teams, optimizing projects, and building scalable solutions. Skilled in software architecture, project planning, and full-stack development. Committed to innovation and delivering high-quality results.

WORK EXPERIENCE

Software Engineer at Square Vision Technologies   **Jun 2024 - Present**

- Developed Full Stack Applications using **ASP.NET Core 8 (MVC** & **Web API), Entity Framework Core,** and **ADO.NET** to build scalable and efficient solutions.
- Designed & Tested **Restful APIs** with **Swagger UI** and **Postman**, ensuring seamless integration and functionality across services.
- Optimized Database Performance by writing efficient **SQL Server** queries and **stored procedures** for data management.
- Applied **OOP** Concepts & **C#** Best Practices, improving code maintainability and system design.
- Collaborated in Agile Teams, contributing to technical discussions and quickly adapting to new technologies.

Intern at Vhaash Technologies Pvt. Ltd   **July 2023 - Nov 2023**

- Developed Dynamic Websites using **HTML5, CSS, JavaScript** and **jQuery** creating responsive and interactive user experiences.
- Worked on Front-End Development, implementing interactive features and ensuring smooth navigation and design.
- Collaborated with the Team to design and integrated new website features based on client specifications.

Technical Skill

- **Programming Languages:** OOP, **C#**
- **Web Frameworks:** ASP.NET MVC 4.8 & Web API 2, **ASP.NET Core 8 (MVC & Web API)**
- **Frontend Technologies:** HTML, CSS, Bootstrap 5, JavaScript, jQuery, TypeScript, Angular
- **Data Access Technologies:** ADO.NET, Entity Framework, LINQ
- **Database:** SQL Server
- **Version Control:** Git, GitHub
- **Development Tools:** Visual Studio 2022, VS Code, SQL Server Management Studio
- **Standard Guidelines:** SOLID Principles, Design Patterns
- **Operating Systems:** Windows, Linux
- **Testing & API Tools:** Swagger UI, Postman

PROJECTS

FOODIESHUB – ONLINE FOOD ORDERING SYSTEM WITH ROLE BASED

GitHub

Technologies: C#, ASP.NET MVC Core 8, Entity Framework, SQL Server, HTML, CSS, Bootstrap5, JavaScript & jQuery
Role: Software Developer
Description:
- Developed a **layered architecture** food ordering system for seamless restaurant orders.
- Implemented CRUD operations for categories, products, users, orders, and carts.
- Integrated user **authentication** & **authorization** for secure access.
- Designed a user-friendly UI for browsing, ordering, and cart management.
- Built an admin panel for managing users, restaurants, menus, and orders.
- Integrated real-time order tracking and notifications.
- Applied validation, pagination, and ensured smooth data handling.
- Used **Entity Framework Code-First Approach** with SQL Server for efficient data management.

FILE MANAGEMENT SYSTEM WITH ROLE- BASED

GitHub

Technologies: C#, ASP.NET MVC 5, SQL Server, Html, CSS, Bootstrap5, JavaScript & jQuery
Role: Software Developer
Description:
- Developed a secure File Management System with role-based access (admins: full control, users: own files only).
- Designed **SQL Server database** for managing files and metadata (name, type, upload date, user roles).
- Implemented CRUD operations for admins and user-specific views for file uploads/downloads.
- Ensured security by validating uploads and restricting unauthorized file access.
- Built a responsive UI with **Bootstrap 5**, including client-side validation.

Education

PADMABHOOSHAN VASANTDADA PATIL INSTITUTE OF TECHNOLOGY (PVPIT)   Jun 2020 – Jun 2024
BE in Electronics & Telecommunication
CGPA: 8

Vasant Junior Collage   April 2018 – April 2020
12th in Higher Secondary School Certificate
Percentage: 76.46%

Shripatrao Bhosale high school Dharashiv   April 2017 – April 2018
10th in Secondary School Certificate
Percentage: 77%